

Recent IBM patents

The following patents were recently issued by the countries in which the inventions were made.

Canada

2,216,901	J. M Hsu	Method and apparatus for discovery of databases in a client server network
2,194,024	R. Helms and J. Taglione	Dual mode collimated communications transceiver

Germany

69,426,522.5	R. Kratt and R. R. Stoehr	High speed coaxial contact and signal transmission element
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Great Britain

2,319,400	I. M. Denny and P. A. Smith	Shared card slots for PCI and ISA adapter cards
2,314,201	J. S. Beeteson and A. R. Knox	Display device
2,329,497	H. S. Lambert and J. R. Orchard	Method for controlling access to electronically provided services and system for implementing such method
791,879	A. Winokur	Computer with reduced power consumption
2,310,989	A. Argiolas	Graphical user interface

Japan

3,137,186	T. Katoh	Stud bump process of build up PWB (printed wire board)
3,137,599	Y. Kobayashi, H. Nijima, and A. Satoh	An RSA accelerator
3,140,957	H. Andoh, Y. Iihara, T. Nakamura, and S. Ueno	Dynamic auto-reassign criteria change
3,141,004	T. Echigo, M. Maeda, and H. Nakano	A method of video sequence analysis
3,147,423	T. Fukunaga, T. Koseki, T. Ueki, and H. Yamanaka	Color filter for LCDS
3,149,352	Y. Hirano, Y. Naitoh, and S. Yamashita	Two step plating for ultra fine patterning
3,149,394	Y. Kakizaki, A. Morita, and S. Tsuda,	Disk shroud for HDD
3,151,372	T. Echigo	Velocity detector of traveling vehicles
3,151,375	A. Ohkado	Algorithm to compute cursor position for numeric entry field
3,151,425	Y. I. Daido and Y. H. Hatta	Card warpage protection method at SMT parts assembly portion

Switzerland

724,797	H. R. Schindler and H. R. Vanas	Access control system for a multiple channel transmission ring
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United States

6,073,161	D. Deboskey, G. Francisco, D. J. Mocek, and J. Y. Nishimora	Optimistic multiauthoring support
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6,070,321	P. J. Brofman, P. A. Coico, M. G. Courtney, L. S. Goldmann, R. A. Jackson, W. E. Sablinski, K. A. Stalter, H. T. Toy, and L. Wang	Solder disc connection
6,070,322	J. R. Case, M. J. Cummings, J. M. Griffin, and M. V. Longo	Method for making a printed circuit board
6,070,706	J. G. Brewington, R. H. Harris, and J. D. Thomas	Double acting roller/ball clutch gear
6,070,782	P. J. Brofman, B. Ghosal, R. A. Jackson, K. J. Puttlitz, W. E. Sablinski, and K. A. Stalter	Socketable bump grid array shaped-solder on copper spheres
6,070,785	J. G. Ameen, J. Funari, and M. J. Funari	Process for manufacturing boards that can accept a pluggable tab module that can be attached or removed without solder
6,071,014	C. Lee and J. F. Sullivan	Spindle motor with hybrid air/oil hydrodynamic bearing
6,071,056	J. P. Hollowell	Shipping tray backside location
6,071,128	J. G. Brewington and P. D. Kangas	EMC grounding for heat sinks and shields via clip installation
6,071,143	S. G. Barthel, E. Furey, J. A. Hickey, and W. H. White	Cabinet for insertion of circuit boards in tight spaces
6,071,388	C. Uzoh	Electroplating workpiece fixture having liquid gap spacer
6,071,559	B. K. Appelt, W. T. Fotorny, R. M. Japp, K. I. Papathomas, and M. D. Poliks	Dustfree prepreg and method for making an article based thereon
6,071,767	M. D. Monkowski, S. Ogura, N. Rovedo, and J. F. Shepard	High performance/high density BiCMOS process
6,071,803	M. J. Rutten and S. H. Voldman	Electrical contact to buried SOI structures
6,071,815	R. L. Kleinhenz, W. Natzle, and C. Yu	Method of patterning sidewalls of a trench in integrated circuit manufacturing
6,072,167	D. Lewis and S. J. Whitehair	Enhanced uniformity in a length independent microwave applicator
6,072,313	S. G. Barbee, A. Halperin, T. F. Heinz, and L. Li	<i>In-situ</i> monitoring and control films by detecting changes in induced eddy currents
6,072,368	R. L. Galbraith, L. A. Navarro, and T. C. Truax	Phase locked loop unlock detector
6,072,463	H. J. Glaser	Workstation conference pointer-user association mechanism
6,072,468	B. J. Bahnub and M. Hocker	Docking system for establishing secure wireless connection between computer devices
6,072,484	A. Kuroda	Graphic user interface for tab setting with a re-sizable scale
6,072,490	C. L. Bates and P. R. Day	Multi-node user interface component and method thereof for use in accessing a plurality of linked records
6,072,506	B. O. Schneider	Method and apparatus for improved graphics picking using auxiliary buffer information
6,072,661	N. B. Schirle	Thermally conductive spindle support shaft
6,072,671	H. S. Gill	Write head with high thermal stability material
6,072,672	J. D. Westwood	Write head with notched P1 and minimum overmilled P1 and P2
6,072,690	M. S. Farooq, H. Hamel, R. A. Rita, and H. I. Stoller	High k dielectric capacitor with low k sheathed signal vias
6,072,718	D. Abraham, W. J. Gallagher, S. S. Parkin, and P. L. Trouilloud	Magnetic memory devices having multiple magnetic tunnel junctions therein
6,072,746	C. M. Durham, P. J. Klim, and K. Waite	Self-timed address decoder for register file and compare circuit of a multi-port CAM
6,072,771	R. E. Anderson, E. M. Foster, and G. W. Rohrbaugh	Detection of errors in table data
6,072,781	J. W. Feeney, H. T. Olnowich, and G. W. Wilhelm Jr.	Multi-tasking adapter for parallel network applications
6,072,797	J. C. Fletcher	Methods, apparatus and computer program products for aggregated transmission groups in high speed networks
6,072,840	D. M. Dreps	High speed differential CMOS sine-wave receiver with duty-cycle control means
6,072,895	R. M. Bolle and S. Pankanti	System and method using minutiae pruning for fingerprint image
6,072,951	R. J. Donovan, R. R. Roediger, and W. J. Schmidt	Profile driven optimization of frequently executed paths with inlining of code fragment (one or more lines of code from a child procedure to a parent procedure)
6,072,953	G. A. Cohen and A. King	Apparatus and method for dynamically modifying class files during loading for execution
6,073,091	D. Kanevsky, M. Monkowski, and J. Sedivy	Apparatus and method for forming a filtered inflected language model for automatic speech recognition
6,073,095	S. Dharanipragada, E. M. Eide, and S. Roukos	Fast vocabulary independent method and apparatus for spotting words in speech
6,073,096	Y. Gao, M. Padmanabhan, and M. A. Picheny	Speaker adaptation system and method based on class-specific pre-clustering training speakers
6,073,101	S. Maes	Text independent speaker recognition for transparent command ambiguity resolution and continuous access control

6,073,103	J. M. Dunn and E. H. Stern	Display accessory for a record playback system
6,073,131	P. Roberti	A method and system for sorting a plurality of groups of records in a data processing system
6,073,136	R. L. Bertram and D. F. Champion	Mobile computer with minimized function display and maximized content display
6,073,141	F. Salazar	System and method for synchronizing local versions of database
6,073,146	J. C. Chen	System and method for processing Chinese language text
6,073,157	T. Horiguchi, S. S. Miller, A. W. Shannon, and W. D. Wallace	Method and system for program execution management using process enclave and thread units
6,073,173	R. Bittinger, B. C. Housel, D. B. Lindquist, and J. Munson	Method and apparatus for optimal rebasing of web page transmission
6,073,175	J. Tavs and D. C. Verma	Method for supporting different service levels in a network using web page content information (as amended)
6,073,181	W. G. Holland, J. F. Logan, J. G. McDonald, and G. F. Paussa	Multibuffer error detection for an open data-link interface LAN adapter
6,073,182	M. Blake, M. Fee, C. Jones, P. K. Mak, and G. E. Strait	Method of resolving deadlocks between competing request in a multiprocessor using global hang pulse logic
6,073,211	K. Cheng, H. Cheong, and K. So	Method and system for memory updates within a multiprocessor data processing system
6,073,221	D. G. Beal, M. S. Milillo, and C. J. West	Synchronization of shared data stores through use of non-empty track copy procedure
6,073,232	R. M. Kroeker and R. H. Mandel	Method for minimizing a computer's initial program load time after a system reset or a power-on using non-volatile storage
6,073,240	J. M. Kurtzberg and M. Levanoni	Method and apparatus for realizing computer security
6,073,253	C. S. Graham, P. J. Johnsen, S. M. Lambeth, D. F. Moertl, P. E. Movall, G. M. Nordstrom, and T. R. Sand	Enhanced reset and built-in self-test mechanisms for single function and multifunction input/output devices
6,073,258	D. L. Wheeler	Method and device for performing two dimensional redundancy calculations on embedded memories avoiding fall data collection
6,073,344	R. M. Japp and J. S. Kresge	Laser segmentation of plated through-hole sidewalls to form multiple conductors
6,074,228	J. Berg, D. P. Gaio, and W. K. Hogan	Guide rail and CAM system with integrated connector for removable transceiver
6,074,426	J. Baumgartner and N. Malik	Method for automatically generating behavioral environment for model checking
6,074,434	G. L. Cole, S. P. Engleman, and S. M. Pritko	Selection of code updates, data updates or new data for client
6,074,566	R. Hsiao, H. A. Santini, and C. D. Snyder	Thin film inductive write head with minimal organic insulation material and method for its manufacture
6,074,571	J. G. Smolinski	Cut and blast defect to avoid chrome roll over annealing
6,074,767	T. Lin	Spin valve magnetoresistive head with two sets of ferromagnetic/antiferromagnetic films having high blocking temperatures and fabrication method
6,074,800	G. Breyta, P. J. Brock, D. J. Dawson, R. Dellaguardia, C. Dewan, J. Dorn, A. Eckert, H. Ito, P. Jagannathan, L. L. Linehan, K. Martinek, W. M. Moreau, and R. J. Smith	Photo acid generator compounds, photo resists, and method for improving bias
6,074,895	J. Dery, F. D. Egitto, L. J. Matienzo, C. Ouellet, L. Ouellet, D. L. Questad, W. J. Rudik, and S. K. Tran	Method of forming a flip chip assembly
6,074,899	S. H. Voldman	3-D CMOS-on-SOI ESD structure and method
6,074,903	J. Beintner, H. Inoue, R. Rengarajan, and R. Srinivasan	Method for forming electrical isolation for semiconductor devices
6,074,951	R. L. Kleinhenz, W. Natze, and C. Yu	Vapor phase etching of oxide masked by resist or masking material
6,075,399	D. T. Hui and S. H. Voldman	Switchable active clamp network
6,075,408	R. Deshpande and J. Kullstam	OQPSK phase and timing detection
6,075,415	D. W. Milton, M. R. Turcotte, and C. B. Winn	Digital frequency multiplier
6,075,528	B. A. Curtis	Graphical user interface stream processor
6,075,531	G. F. DeStefano	Computer system and method of manipulating multiple graphical user interface components on a computer display with a proximity pointer
6,075,534	J. R. Lewis and R. Van Buskirk	Multiple function graphical user interface minibar
6,075,537	R. A. Adapathya, R. L. Bertram, D. F. Champion, and D. A. Sawin	Ease of use interface to hotspots in hypertext document pages in network display stations
6,075,604	S. P. Arya, L. Crawford, R. T. Kerth, C. C. Poon, and A. C. Tam	Apparatus for measuring curvature of magnetic read/write head ERS
6,075,665	T. J. Chainer and E. Feig	Optimization of multimedia magnetic disk storage devices
6,075,668	T. J. Chainer, A. P. Praino, M. Schultz, B. C. Webb, and E. J. Yarmchuk	Method and apparatus for correcting for random errors in timing pattern generation

6,075,683	R. F. Harwood, F. Hendriks, and C. G. Keller	Disk drive with passive multiple fly height slider and cooperative disk pattern
6,075,697	M. L. Buller, B. Kerrigan, and J. W. Young	Use of pressurized enclosure for impingement cooling of electronic component
6,075,745	S. W. Gould, J. A. Iadanza, F. R. Keyser, V. P. Seidel, and T. Zittritsch	Field programmable memory array
6,075,764	C. DeCusatis and L. Jacobowitz	Laser-writable information recording medium with reference track for laser-writing information thereto using edge following
6,075,772	P. Brown, K. A. Cousins, J. R. Flanagan, B. Isrel, B. Rajaraman, A. J. Stagg, and M. Zee	Methods, systems & computer program products for controlling dataflow for guaranteed bandwidth connections on a per connection basis
6,075,913	M. S. Cohen, G. W. Johnson, and S. Spanoudis	Optical coupler
6,075,937	C. A. Scalzi, E. M. Schwarz, W. J. Starke, J. R. Urquhart, and D. W. Westcott	Preprocessing of stored target routines for controlling emulation of incompatible instructions on a target processor and utilizing target processor feedback for controlling non-sequential incompatible instruction emulation
6,075,943	M. S. Feinman	System and method for client server software installation
6,076,090	T. K. Burroughs, S. J. Gansemer, W. D. Lee, V. Morrison, C. A. Rogers, and L. J. Zaborowski	Default schema mapping
6,076,091	S. M. Fohn, A. R. Greef, and J. F. Schumacher	Method and system for providing a flexible and extensible interactive on-line electronic catalog
6,076,095	C. E. Clark, S. J. Greenspan, J. D. Haggar, and D. R. Sutherland	Method of one system of a multisystem environment taking over log entries owned by another system
6,076,107	D. Chen, W. McKenzie, K. I. Meyer, and L. Temoshenko	Method for reducing SNMP instrumentation message flows
6,076,110	T. E. Murphy Jr., P. F. Rieth, and J. S. Stevens	System and method for server virtual device name negotiation
6,076,114	A. Wesley	Methods, systems and computer program products for reliable data transmission over communications networks
6,076,127	H. Chin and G. Totolos	Configuration of a single point bus arbitration scheme using on-chip arbiters
6,076,140	S. H. Dhong, P. G. Emma, W. R. Reohr, and J. A. Silberman	A memory design which facilitates incremental fetch and store requests off applied base address requests
6,076,157	J. M. Borkenhagen, R. J. Eickemeyer, W. T. Flynn, and A. H. Wottreng	Method and apparatus to force a thread switch in a multithreaded processor
6,076,168	W. A. Fiveash, X. Wang, C. B. Wenzel, J. H. Wilson, and O. V. Wisham	Simplified method of configuring internet protocol security tunnels
6,078,327	E. A. Liman, D. J. Mocek, D. J. Pilcher, G. Rakoshitz, and M. T. Robins	Navigating applications and objects in a graphical user interface
6,076,257	J. R. Case, M. J. Cummings, J. M. Griffin, and M. V. Longo	System for making a printed circuit board
6,076,326	J. B. Gutelius, S. C. McIntosh, and B. D. Notohardjono	An anchoring mechanism to protect against earthquake-induced motions in electrical equipment
6,076,726	M. K. Hoffmeyer and P. D. Isaacs	Pad-on-via assembly technique
6,076,784	E. J. Selker	Continuous moving keyboard/wrist rest
6,077,090	J. S. Campbell and J. T. Holton	Flexible circuit connector with floating alignment frame
6,077,312	C. L. Bates and P. R. Day	Apparatus, program product and method of debugging utilizing a context sensitive breakpoint
6,077,314	J. Ng	Method of, system for, and computer program product for providing improved code motion and code redundancy removal using extended global value numbering
6,077,405	G. N. Biggs, D. M. Brewer, J. E. Fluegel, S. Kaja, A. K. Malhotra, and P. Palmatier	Method and apparatus for making electrical contact to a substrate during electroplating
6,077,586	X. Bian, M. F. Doerner, and S. M. Mirzamaani	Laminated thin film disk for longitudinal recording
6,077,745	S. M. Burns, H. I. Hanafi, H. L. Kalter, W. W. Kocon, and J. J. Welser	Self-aligned diffused source vertical transistors with stack capacitors in a 4F-square memory cell array
6,077,766	R. D. Sebesta and J. W. Wilson	Variable thickness pads on a substrate surface
6,077,786	A. B. Chakravarti, R. Conti, D. R. Cote, F. V. Liucci, and S. V. Nguyen	Methods and apparatus for filling high aspect ratio structures with silicate glass
6,078,013	J. R. Stack	Clover-leaf solder mask opening
6,078,057	D. P. Vallett	Semiconductor devices having backside probing capability
6,078,058	L. L. Hsu, J. B. Kuang, S. Ratanaphanyarat, and M. J. Saccamango	SOI floating body charge monitor circuit and method
6,078,158	S. E. Heeren, N. B. Schirle, and D. Stacer	Disk drive motor spin-up control

6,078,189	L. A. Noel	Dynamic test reordering
6,078,195	W. Chen	Logic blocks with mixed low and regular vt MOSFET devices for VLSI design in the deep sub-micron regime
6,078,323	S. Gest	Method and system for rapidly accessing graphically displayed toolbar icons via toolbar accelerators
6,078,403	D. R. Palmer	Method and system for specifying format parameters of a variable data area within a presentation document
6,078,445	L. J. Serrano and M. H. Yu	Gain control for a dual burst, dual frequency PES servo pattern
6,078,450	T. J. Chainer, A. P. Praino, M. Schultz, B. C. Webb, and E. J. Yarmchuk	Method and apparatus for correcting for random errors in timing pattern generation
6,078,461	H. H. Ottesen and G. J. Smith	<i>In situ</i> offset correction for position error signal
6,078,475	D. B. Lawson	Low friction pivot for rotary actuator in disk drive
6,078,495	T. M. Cipolla and R. Ramirez	Apparatus and method for moving keyboard and display for enhanced cooling on portable computers
6,078,499	L. S. Mok	Spring loaded heat pipe connector for hinged apparatus package
6,078,500	B. S. Beaman, K. E. Fogel, P. A. Lauro, and D. Y. Shih	Pluggable chip scale package
6,078,569	A. Chandra	Control of a computer network configuration in response to traffic on the network
6,078,580	V. Colson, E. J. Dahmus, and B. D. Mandalia	Operator status server for voice over data
6,078,594	R. E. Anderson, E. M. Foster, and D. E. Franklin	Protocol and procedure for automated channel change in an MPEG-2 compliant datastream
6,078,734	W. A. Carter, A. R. Elderon, T. D. Magee, M. D. Nicholas, H. Y. Saade, G. Sutherland, W. N. Tindall, J. R. Urs, T. E. Weinmann, and M. T. Wheatley	Compiler-assisted solution to the year 2000 problem for computer programs
6,078,743	A. A. Apte, P. Chen, and J. C. Sanchez	Generic IDE interface support for scripting
6,078,807	J. M. Dunn, A. G. Ganek, E. H. Stern, and B. E. Willner	Telephony fraud detection using voice recognition techniques
6,078,850	W. Kane and R. J. Von Gutfeld	Method and apparatus for fuel management and for preventing fuel spillage
6,078,892	G. F. Anderson, P. B. Chou, and P. Kamesam	Method for customer lead selection and optimization
6,078,900	M. Ettl and G. Lin	Method for estimating stock levels in production-distribution networks with inventory control
6,078,909	J. I. Knutson	Method and apparatus for licensing computer programs using a DSA signature
6,078,917	M. J. Martino and R. C. Paulsen	System for searching internet using automatic relevance feedback
6,078,920	J. Y. Nishimora and S. S. Tan	Computer program product and apparatus for retrieval of OLE enabled BLOBs from an RDBMS server
6,078,925	M. P. Anderson, J. M. Cheng, S. T. Donn, D. C. Fallside, T. Q. Ha, D. M. Hembry, J. C. Ho, J. S. Jang, N. Mattos, Y. Niblack, D. Petkovic, F. C. Tung, P. P. Uhrowczik, P. T. Vo, G. J. Wilmot, and P. C. Yanker	A computer program product for database relational extenders
6,078,927	K. R. Blackman and J. L. Howe III	Method for the incremental presentation of non-object-oriented datastores using an object-oriented queryable datastore collection
6,078,932	M. A. Haye, R. M. Kern, and M. Shackelford	Point-in-time backup utilizing multiple copy technologies
6,078,934	L. C. Lahey, R. W. Peverley, A. R. Roberts, and M. Viswanathan	Management of a document database for page retrieval
6,078,943	P. S. Yu	Method and apparatus for dynamic interval-based load balancing
6,078,956	R. M. Bryant, R. D. Hoffman, and S. Kahn	World wide web end user response time monitor
6,078,961	M. Mourad and A. Tantawy	Method for real-time delivery of multimedia information requiring a very high bandwidth path over the internet
6,078,964	B. H. Ratcliff and S. R. Valley	Establishing direct communications between two hosts without using a high performance LAN connection
6,078,970	D. F. Moertl, G. M. Nordstrom, and T. R. Sand	System for determining adapter interrupt status where interrupt is sent to host after operating status stored in register is shadowed to host memory
6,078,991	R. K. Arimilli, J. S. Dodson, and J. D. Lewis	Method and system for speculatively requesting system data bus for sourcing cache memory data within a multiprocessor data-processing system
6,079,002	T. N. Hicks, J. S. Muhich, L. E. Thatcher, and S. W. White	Dynamic expansion of execution pipeline stages
6,079,013	D. Bair, M. S. Farrell, B. W. Krumm, P. K. Mak, J. A. Navarro, T. J. Slegel, and C. F. Webb	Multiprocessor serialization with early release of processors

6,079,026	N. C. Berglund and T. D. Roettger	Uninterruptible memory backup power supply system using threshold value of energy in the backup batteries for control of switching from AC to DC output
6,079,044	E. A. Cunningham, R. Greenberg, and M. J. Shea	Method and error correcting code (ECC) apparatus for storing predefined information with ECC in a direct access storage device
6,079,100	D. S. Farquhar, V. R. Markovich, K. I. Papathomas, and L. L. Schmidt	Method of making a printed circuit board having filled holes and fill member for use therewith
6,079,254	D. Chen, E. Flecha, J. Hammond, and K. G. Roessler	Scanning force microscope with automatic surface engagement and improved amplitude demodulation
6,080,043	D. Levan	Apparatus and method for achieving positive crown during ABS lap
6,080,201	S. Hojat and P. G. Villarrubia	Integrated placement and synthesis for timing closure of microprocessors
6,080,289	P. Palmatier and T. Tong	Electroplating apparatus with self-cleaning contacts
6,080,528	K. C. Ho and A. E. Rosenbluth	Camouflage of imaged post spacers and compensation of pixels that depart from nominal operating conditions by luminance diffusion by mechanical means
6,080,668	J. M. Lauffer and D. J. Russell	Sequential build-up organic chip carrier and method of manufacture
6,080,684	B. K. Appelt, W. T. Fotorny, R. M. Japp, K. I. Papathomas, and M. D. Poliks	Dustfree prepreg and method for making an article based thereon
6,081,021	J. P. Gambino, T. Kirihata, and C. Narayan	Conductor-insulator-conductor structure
6,081,130	T. A. Cao, H. Ngo, and K. Nguyen	Clock controlled exclusive or circuit
6,081,135	K. J. Goodnow, M. S. Michail, C. R. Ogilvie, W. D. Pricer, and S. T. Ventrone	Device and method to reduce power consumption in integrated semiconductor devices
6,081,270	D. D. Bardon, R. E. Berry, and S. H. Isensee	Method and system for providing an improved view of an object in a three-dimensional environment on a computer display
6,081,271	D. D. Bardon and R. E. Berry	Determining view point on objects automatically in three-dimensional workspace from other environmental objects in a three-dimensional workspace
6,081,276	H. R. Delp	Method and apparatus for creating a color name dictionary and for querying an image by color name
6,081,299	W. D. Kesselring	Methods and systems for encoding real time multimedia data
6,081,328	F. P. Eng	Enhancement of raman scattering intensity of thin film contaminants on substrates
6,081,397	K. A. Belser	Method and apparatus for SID-to-SID period estimation
6,081,409	T. S. Hughbanks, N. L. Robertson, S. H. Voldman, and A. J. Wallash	TIC MR-head magnetic shield dummy shield spark gap
6,081,411	P. M. Green and W. C. Leung	Thin film disk media using optimum surface scratch orientation to written data tracks
6,081,458	G. M. Lattimore, Y. Lotfi, B. Ross, and G. A. Yeung	Memory system having a unidirectional bus and method for communicating therewith
6,081,479	D. Hanson, B. Ji, T. Kirihata, and G. Mueller	Hierarchical prefetch for semiconductor memories
6,081,487	C. DeCusatis and L. Jacobowitz	System for creating, reading and writing on rotatable information storage media, an apparatus for controlling laser positioning
6,081,489	C. DeCusatis and L. Jacobowitz	System for creating, reading and writing on rotatable information storage media, an apparatus for performing both read and write operations
6,081,610	C. Dwork, M. Naor, and F. Pestoni	System and method for verifying signatures on documents
6,081,622	J. D. Carr, A. Y. Ngai, and J. M. Sutton	Optimized field-frame prediction error calculation method and apparatus in a scalable MPEG-2 compliant video encoder
6,081,655	W. A. Carter, A. R. Elderon, T. D. Magee, M. D. Nicholas, H. Y. Saade, G. Sutherland, W. N. Tindall, J. R. Urs, T. E. Weinmann, and M. T. Wheatley	Compiler-assisted or interpreter-assisted expansion solution to the year 2000 problem for computer programs
6,081,752	P. H. Benson, D. T. Crump, D. Norris, and S. Pancoast	Computer system having power supply primary sense to facilitate performance of tasks at power off
6,081,772	J. R. Lewis	Proofreading aid based on closed-class vocabulary
6,081,780	L. Lumelsky	TTS and prosody based authoring system
6,081,793	D. Challener and P. E. Newman	Method and system for secure computer moderated voting
6,081,798	V. M. Johnson, D. D. Koski, and T. A. Shore	Object oriented case-based reasoning framework mechanism
6,081,799	T. A. Beavin, P. Hoa, F. L. Lin, and H. S. Tie	Executing complex SQL queries using index screening for conjunct or disjunct index operations
6,081,801	R. J. Cochrane, G. Lapis, M. H. Pirahesh, R. S. Sidle, D. Simmen, T. C. Truong, and M. S. Urata	Shared nothing parallel execution of procedural constructs in SQL

6,081,808	K. R. Blackman and J. L. Howe III	A framework for object-oriented access to non-object-oriented datastores
6,081,818	J. M. Shieh	Cut object dynamic display and method of displaying cut objects
6,081,832	F. W. Gilchrist, E. N. Herness, E. H. Jenney, J. C. Ripstra, and G. J. Romano	Object oriented mail server framework mechanism
6,081,840	Y. Zhao	Two-level content distribution system
6,081,860	J. T. Bridges, J. Revilla, T. A. Sartorius, and M. M. Schaffer	Method and architecture for address pipelining
6,081,861	R. A. Kelley and D. Neal	PCI migration support of ISA adapters
6,081,862	R. C. Dixon and T. Nguyen	Switching system for optimization of signal reflection
6,081,863	R. A. Kelley, D. Neal, and S. M. Thurber	Method and system for supporting multiple peripheral component interconnect PCI buses by a single PCI host bridge within a computer system
6,081,872	R. E. Matick and S. E. Schuster	Cache reloading performance improvement through the use of early select techniques with and without pipelining (as amended)
6,081,874	G. D. Carpenter, M. E. Dean, D. Glasco, and R. N. Iachetta	Non-uniform memory access (NUMA) data processing system that speculatively issues requests on a node interconnect
6,081,904	E. W. Chencinski and T. G. McNamara	Method for insuring data integrity during transfers
6,085,166	J. Banks-Binici and S. R. Beckhardt	Electronic calendar with group scheduling and asynchronous fan out method
6,082,526	R. L. Baker, J. F. Chesko, A. O. Johnson, W. D. Klossner, M. A. Willchock, and P. R. Wilson	Parts processing system with notched conveyer belt transport
6,082,608	C. F. Gabriel, M. A. Jimarez, and J. E. Zdimal	Solder bonding/debonding nozzle insert
6,082,844	H. E. Hausler, P. Y. Hu, K. K. Kartchner, and S. J. Roffinoli	Angled drive mounting structure for data storage library
6,082,861	D. B. Dove and A. E. Rosenbluth	Optical system and method for high contrast projection display
6,083,275	L. Heng and L. Liebmann	Optimized phase shift design migration
6,083,279	G. A. Cuomo, S. Phipps, and R. J. Redpath	Platform independent technique for transferring software programs over a network
6,083,375	T. J. Cheng, A. Giri, A. K. Malhotra, J. Pennacchia, E. D. Perfecto, and R. Yu	Process for producing corrosion-resistant terminal metal pads for thin film packages
6,083,600	P. H. Kasai and C. G. Wade	Stabilized perfluoropolyether lubricant
6,083,771	R. Flanagan, J. McNee, B. Walsh, and J. P. Ward	Method and system for manufacturing theft-deterrent computer components
6,083,794	T. B. Hook, D. Hoyniak, and E. J. Nowak	Method to perform selective drain engineering with a non-critical mask
6,083,823	P. Dave, N. A. Greco, E. N. Levine, and D. Restaino	Metal deposition process for metal lines over topography
6,084,276	G. B. Bronner, J. P. Gambino, J. A. Mandelman, and L. A. Nesbit	Threshold voltage tailoring of corner of MOSFET device
6,084,287	T. C. Chen and A. Mitwalsky	Crack stops
6,084,299	D. L. Questad, A. M. Quinn, G. H. Thiel, D. J. Trevitt, T. Y. Wu, and P. R. Zippetelli	Integrated circuit package including a heat sink and an adhesive
6,084,432	D. M. Dreps and D. E. Martin	Driver circuit having reduced noise (as amended)
6,084,753	D. R. Gillis and M. Suk	Slider cleaning method and apparatus for disk drives with load/unload technology
6,084,754	H. H. Ottesen and G. J. Smith	Method and apparatus for positioning a magnetoresistive head using thermal response to servo information on the record medium
6,084,775	G. K. Bartley, D. A. Baska, J. D. Bielick, M. A. Butterbaugh, M. K. Hoffmeyer, and S. S. Kang	Heatsink and package structures with fusible release layer
6,084,810	S. N. Storino and G. Uhlmann	Dynamic logic circuit with bitline repeater circuit
6,084,859	B. H. Ratcliff and S. R. Valley	Internet protocol assists using multi-path channel protocol
6,084,924	C. M. Melas	Asynchronous low sampling rate read channel using combination midpoint and linear interpolation
6,084,934	E. Q. Garcia, A. G. Yanes, and J. A. Yanes	Natural throttling of data transfer across asynchronous boundaries
6,085,006	D. P. Gaio, P. J. Sendelbach, and R. J. Thatcher	Optical fiber link module with internal electromagnetic shield
6,085,031	G. Fitzpatrick, W. J. Johnson, and M. L. Williams	Method and system for segmenting an audio object according to a specified profile into a folder structure
6,085,034	S. H. Danforth	Constructor based object initialization with overrides
6,085,120	R. S. Schwerdtfeger, J. W. Thatcher, and L. F. Weiss	Data system processing and method for creating application extension
6,085,123	F. A. Baca, R. L. Bingham, and J. W. Hammar	Pass through and load/unload for automated data storage libraries

6,085,159	L. Boyer, T. A. Kist, and K. A. Ortega	Displaying voice commands with multiple variables
6,085,178	J. P. Bigus, B. J. Cragun, and H. R. Delp	Apparatus and method for communicating between an intelligent agent and client computer process using disguised messages
6,085,187	G. Carter, S. M. Fohn, A. R. Greef, and G. Hansen	Method and apparatus for navigating multiple inheritance concept
6,085,188	D. W. Bachmann, C. F. Corn, L. G. Fichtner, R. A. Mancisidor, J. M. McConaughy, S. B. Shi, C. Shu, and T. M. Tran	Method of hierarchical LDAP searching with relational tables
6,085,189	M. H. Pirahesh, D. Simmen, and T. Truong	Database system and method for supporting current of cursor updates and deletes from a select query from one or more updatable tables in single node and MPP environments
6,085,193	P. K. Malkin and P. S. Yu	Method and system for dynamically prefetching information via a server hierarchy
6,085,199	R. A. Rose	Method for distributing a file in a plurality of different file formats (as amended)
6,085,217	J. D. Aman, D. F. Ault, E. S. Bender, D. Dillenberger, D. B. Emmes, and M. G. Spiegel	Method and apparatus for controlling the assignment of units of work to a workload enclave in a client/server system
6,085,218	D. E. Carmon	Monitoring processor execution cycles to prevent task overrun in multi-task, hard, real-time system
6,085,235	E. P. Clarke, R. A. Flavin, P. Nihal, G. H. Purdy, and N. Vogl	System for parsing multimedia data into separate channels by network server in according to type of data and filtering out unwanted packets by client
6,085,277	W. J. Armstrong, C. S. Graham, S. M. Lambeth, D. F. Moertl, P. E. Movall, G. M. Nordstrom, and T. R. Sand	Interrupt and message batching apparatus and method
6,085,285	G. S. Lucas and J. A. Yanes	Intermixing high speed and low speed devices along a single data link
6,085,288	R. K. Arimilli, J. S. Dodson, J. D. Lewis, and T. M. Skergan	Dual cache directories with respective queue independently executing its content and allowing staggered write operations (as amended)
6,085,289	J. Beck, M. K. Ciraula, and L. E. Thatcher	Method and system for load data formatting and improved method for cache line organization (as amended)
6,085,291	D. A. Hicks, M. J. Mayfield, D. S. Ray, and S. Tung	System and method for selectively controlling fetching and prefetching of data to a processor (as amended)
6,085,293	G. D. Carpenter, D. Glasco, and R. N. Iachetta	Non-uniform memory access (NUMA) data processing system that decreases latency by expediting rerun requests
6,085,295	K. Ekanadham, B. H. Lim, P. Pattnaik, and M. Snir	Method of maintaining data coherency in computer system having a plurality of interconnected nodes (as amended)
6,085,313	M. A. Check, J. S. Liptay, E. M. Schwarz, T. J. Slegel, R. M. Smith, and C. F. Webb	Computer processor system for executing RXE format floating point instructions
6,085,338	F. E. Levine, R. Moore, C. P. Roth, and E. H. Welbon	CPI infinite and finite analysis
6,085,406	G. A. Garfunkel, W.-C. D. Hsiao, H. P. Lee, and D. J. Werner	Method of making a read head with improved lead layers at an air bearing surface
6,085,411	M. Dunaj and G. L. Stewart	Fixture for making laminated integrated circuit devices
6,085,580	R. Ludeke and H. Wen	Differential force microscope
6,085,831	G. Di Giacomo, S. Iruvanti, and D. J. Womac	Direct chip-cooling through liquid vaporization heat exchange
6,086,238	S. Mehrotra, P. G. Villarrubia, and D. J. Widiger	Method and system for shape processing within an integrated circuit layout for parasitic capacitance estimation
6,086,383	B. V. Fasano and K. Prettyman	Coaxial interconnect devices and methods of making the same
6,086,387	E. E. Gallagher, D. L. Gardell, and P. Gaschke	Cover assembly for a socket adaptable to IC modules of varying thickness used for burn-in testing
6,086,430	S. Amoni, T. S. Brookie, and P. D. Kangas	Enhanced universal serial bus
6,086,627	R. S. Bass, D. J. Nickel, D. Sullivan, and S. H. Voldman	Method of automated ESD protection level verification
6,086,727	M. Pinarbasi	Method and apparatus to improve the properties of ion beam deposited films in an ion beam sputtering system
6,086,815	J. M. Garland and R. Weisman	Method to resize sintered ceramic substrates
6,086,946	G. L. Ballard, R. D. Edwards, J. G. Gaudiello, and V. R. Markovich	Method for electroless gold deposition in the presence of a palladium seeder and article produced thereby
6,086,949	C. Hwang, C. H. Lee, and R. L. White	Thin film protective coating with two thickness regions
6,086,974	J. U. Thiele and D. Weller	Horizontal magnetic recording media having grains of chemically-ordered FEPT or COPT
6,087,021	M. A. Gaynes, K. I. Papathomas, G. M. Phelan, and C. G. Woychik	Polymer with transient liquid phase bondable particles
6,087,064	M. Angelopoulos, A. Katnani, Q. Lin, and R. Sooriyakumaran	Silsesquioxane polymers, method of synthesis, photoresist composition, and multilayer lithographic method

6,087,191	K. Boggs	Method for repairing surface defects
6,087,199	B. Davari, J. Greschner, H. L. Kalter, and H. B. Pogge	Method for fabricating a very dense chip package
6,087,225	G. Bronner, B. El Kareh, and S. E. Schuster	Method for dual gate oxide dual workfunction CMOS
6,087,242	H. Maris and D. K. Sadana	Method to improve commercial bonded SOI material
6,087,258	C. M. Reidsema, L. L. Simpson, and J. E. Varsik	Method for circuitizing through-holes by photo-activated seeding
6,087,472	M. Angelopoulos and B. K. Furman	Methods of fabrication of deaggregated electrically conductive polymers and precursors thereof
6,087,620	L. Berg, W. W. Brooks Jr., J. T. Coffey, and B. E. Schultz	Method of fabricating a composite actuator arm assembly
6,087,820	R. J. Houghton and E. Stahl	Current source
6,087,841	A. R. Bonaccio and H. N. Leighton	Contact test circuit
6,087,855	M. Frederick, D. G. Mikan, and E. B. Schorn	High performance dynamic multiplexers without clocked NFET
6,087,861	H. C. Cranford, J. R. Raymond, R. S. Smith, and S. D. Wyatt	Waveform generators including balanced current supplies and related methods
6,087,881	F. Chan, J. Sloan, and D. W. Stout	Integrated circuit dual level shift predrive circuit
6,087,967	J. Budnik and J. R. Krauss	Method for generating and reading a compressed all event trace file
6,088,026	M. L. Williams	Method and apparatus for multimedia information association to an electronic calendar event
6,088,030	R. L. Bertram, F. S. Krauss, and M. Lafauci	Implicit legend with icon overlays
6,088,044	T. Y. Kwok, C. Narayanaswami, and B. O. Schneider	Method for parallelizing software graphics geometry pipeline rendering
6,088,045	S. Choi, L. Lumelsky, A. W. Peevers, and J. Pittas	High definition multimedia display
6,088,123	R. L. Adler, G. R. Thompson, C. P. Tresser, and C. W. Wu	Dithering masks with very large periods
6,088,176	D. W. Abraham, H. H. Ottesen, A. P. Praino, M. E. Re, G. J. Smith, and H. K. Wickramasinghe	Method and apparatus for using a thermal response of a magnetoresistive head
6,088,184	P. Y. Hu	Apparatus and method for the control and positioning of magnetic recording heads in an azimuth recording system
6,088,188	L. J. Serrano and M. H. Yu	System and method for determining when hard disk drive power amplifier is saturated
6,088,194	W. I. Imaino and M. T. White	Dual mode actuator
6,088,204	R. F. Farrow, R. F. Marks, D. Mauri, and S. S. Parkin	Magnetoresistive magnetic recording head with permalloy sensor layer deposited with substrate heating
6,088,206	F. Chan, D. Pontius, M. A. Roberge, E. P. Thoma, M. H. Tong	Clamp circuit to limit overdrive of off chip driver
6,088,216	R. B. Laibowitz and T. M. Shaw	Lead silicate based capacitor structures
6,088,258	J. M. Aitken and A. W. Strong	Structures and processes for reduced topography capacitors
6,088,306	C. DeCusatis and L. Jacobowitz	In a system for creating, reading and writing on rotatable information storage media, an apparatus for combined writing and reading operations
6,088,308	C. DeCusatis and L. Jacobowitz	System for creating, reading and writing on rotatable information storage media, a tracking circuit for providing positioning information
6,088,309	C. DeCusatis and L. Jacobowitz	System for creating, reading and writing on rotatable information storage media, a method for controlling vertical laser alignment
6,088,357	R. E. Anderson, E. M. Foster, and G. W. Rohrbaugh	Auxiliary transport assist processor especially for an MPEG-2 compliant decoder
6,088,582	F. J. Canora, E. B. Flint, and B. P. Gaucher	Controlled environment radio test apparatus and method
6,088,651	P. Nageswaran	Name space search mechanism that searches for names and/or unique identifiers in a bounded period of time
6,088,691	G. Bhargava, P. Goel, and B. Iyer	Enumerating projections in SQL queries containing outer and full outer joins in the presence of inner joins
6,088,693	J. L. Mueller and G. A. Van Huben	Data management system for file and database management
6,088,694	R. C. Burns and I. S. Narang	Continuous availability and efficient backup for externally referenced objects
6,088,697	R. N. Crockett, R. M. Kern, and G. E. McBride	Dynamic change management in an extended remote copy operation
6,088,699	J. Gampper, T. Makansi, and D. C. Wolfe	System for exchanging compressed data according to predetermined dictionary codes
6,088,707	C. L. Bates and P. R. Day	Computer system and method of displaying update status of linked hypertext documents
6,088,734	G. A. Marin, R. O. Onvural, A. Roginsky, and V. Srinivasan	Systems, method and computer program products for controlling earliest deadline first scheduling at ATM nodes

6,088,750	D. P. Beaman, G. D. Carpenter, M. E. Dean, and G. Voigt	Method and system for arbitrating between bus masters having diverse bus acquisition protocols
6,088,756	C. M. Munozbustamante	Five state bus driver having both voltage and current source modes of operation
6,088,757	M. A. Boonie, J. M. Nick, P. G. Sutton, W. W. Wilkinson, and P. C. Yeh	Computer program means and device for conducting high performance locking facility in a loosely coupled environment
6,088,763	S. H. Dhong and J. A. Silberman	Method and apparatus for translating an effective address to a real address within a cache memory
6,088,764	V. S. Liang, G. A. Pizl, S. Shyam, and R. P. Swartz	Method and apparatus for reducing space allocation failures in storage management systems
6,088,767	A. Dan, D. Sitaram, and P. S. Yu	Fileserver buffer manager based on file access operation statistics
6,088,768	D. F. Baldus, N. J. Duffield, R. D. Hoover, J. C. Willis, and F. J. Ziegler	Method and system for maintaining cache coherence in a multiprocessor-multicache environment having unordered communication
6,088,769	D. A. Luick, J. C. Willis, and P. B. Winterfield	Multiprocessor cache coherence directed by combined local and global tables
6,088,788	D. A. Averill, J. M. Borkenhagen, J. I. Brookhouser, R. J. Eickemeyer, S. B. Levenstein, and A. H. Wottreng	Background completion of instruction and associated fetch request in a multithread processor
6,088,791	T. J. Slegel, and C. F. Webb	Computer processor system for implementing the ESA/390 STOSM and STNSM instructions without serialization or artificially extending processor execution time
6,088,792	T. J. Slegel and C. F. Webb	Avoiding processor serialization after an S/390 SPKA instruction
6,088,799	S. P. Morgan and L. W. Russell	Security method and system for persistent storage and communications on computer network systems and computer network systems employing the same
6,088,805	M. C. Davis, S. Gray, D. Kuehr-McLaren, I. Morrison, and T. Shoriak	Systems, methods and computer program products for authenticating client requests with client certificate information
6,088,815	D. G. Beal, M. S. Milillo, and C. J. West	Automatic data recovery for a duplex pair
6,088,912	E. K. King, D. T. Smith, and S. H. Voss	Self-aligning slider and platform clamping system for manufacturing integrated lead suspensions
6,089,749	M. Blaum, D. D. Tang, and T. Yasuda	Byte synchronization system and method using an error correcting code
6,089,853	H. Biebuyck, E. Delamarche, B. Michel, and H. Schmid	Patterning device for patterning a substrate with patterning cavities fed by service cavities
6,089,917	N. A. Anderson, J. L. Colbert, M. H. Fisher, R. J. Fuhrman, D. A. Gilliland, M. L. Kylo, and K. J. Przybylski	Method and system for circuit board common mode noise suppression utilizing ferrous cores
6,090,152	J. D. Hayes and D. B. White	Method and system for using voltage and temperature adders to account for variations in operating conditions during timing simulation
6,090,153	W. Chen, W. Hwang, and P. Kudva	Multi-threshold-voltage differential cascode voltage switch (DCVS) circuits
6,090,155	R. J. Donovan, D. R. Hicks, J. A. Kryka, D. J. Lambert, and R. R. Roediger	Optimizing apparatus and method for defining visibility boundaries in compiled code
6,090,156	A. MacLeod	System for local context spilling for graph coloring register allocators
6,090,474	G. A. Johansson and K. I. Papathomas	Flowable compositions and use in filling vias and plated through-holes
6,090,507	B. J. Grenon, R. A. Haight, D. M. Hayden, M. Hibbs, J. P. Levin, T. E. Neary, R. A. Rochefort, D. A. Schmidt, J. G. Smolinski, and A. Wagner	Methods for repair of photomasks
6,090,528	M. S. Gordon and J. G. Hartley	Spot-to-spot stitching in electron beam lithography
6,090,633	H. Hamel, J. Pennacchia, C. Prasad, and R. Yu	Multiple-plane pair thin-film structure and process of manufacture
6,090,659	R. B. Laibowitz and T. M. Shaw	Lead silicate based capacitor structures
6,090,660	W. P. Noble	A "five square" folded bit line DRAM cell
6,090,671	K. Balasubramanyam, M. Gall, J. P. Gambino, and J. A. Mandelman	Reduction of gate-induced drain leakage in semiconductor devices
6,090,673	A. Allen, T. Furukawa, M. C. Hakey, D. V. Horak, E. F. O'Neil, and R. Verhelst	Device contact structure and method for fabricating same
6,090,689	O. W. Holland and D. K. Sadana	Method for forming buried oxide layers in silicon
6,090,710	P. C. Andricacos, H. Deligianni, J. M. Harper, C. K. Hu, D. J. Pearson, S. Reynolds, K. N. Tu, and C. Uzoh	Method of making copper alloys for chip and package interconnections
6,090,722	M. Armacost, S. Malhotra, T. Wagner, and R. S. Wise	Process for fabricating a semiconductor structure having a self-aligned spacer
6,091,072	G. J. Dick, J. Frei, A. Ganong, J. G. Hartley, and J. W. Pavick	Piece-wise processing of very large semiconductor designs

6,091,122	D. Buchanan, F. R. McFeely, and J. J. Yurkas	Fabrication of mid-gap metal gates compatible with ultra-thin dielectrics
6,091,124	T. Bayer, J. Greschner, and H. Weiss	Micromechanical sensor for AFM/STM profilometry
6,091,131	R. F. Cook, E. Garcia, N. A. Greco, S. E. Greco, and E. N. Levine	Integrated circuit having crack stop for interlevel dielectric layers
6,091,151	H. Kitahara, H. Takatsuji, and S. Tsuji	Wiring layer and method of forming the wiring layer
6,091,187	C. E. Bohnenkamp, S. D. Golladay, and R. A. Kendall	High emittance electron source having high illumination uniformity
6,091,273	K. Bernstein, D. C. Edelstein, W. A. Klaasen, and W. D. Pricer	Voltage limiting circuit for fuse technology
6,091,353	V. Ariel and J. Yang	Bias circuit for flash analog to digital converter circuits
6,091,395	G. F. Destefano	Computer system and method of manipulating a graphical user interface component on a computer display through collision with a pointer
6,091,405	A. C. Lowe and C. C. Pietrzak	Input device
6,091,410	A. P. Brush, D. Llection, and M. E. Molander	Avatar pointing mode
6,091,414	G. Kraft and J. A. Moore	System and method for cross-environment interaction in a computerized graphical interface environment
6,091,416	B. J. Cragun	Method, apparatus and computer program product for graphical user interface control and generating a multitool icon
6,091,427	J. J. Boezeman and C. J. Paul	Method and system for a true-scale motion path editor using time segments, duration and synchronization
6,091,430	W. Bodin and D. R. Whitfield	Simultaneous high resolution display within multiple virtual DOS applications in a data processing system
6,091,486	J. P. Kirk	Blazed grating measurements of lithographic lens aberrations
6,091,566	T. Matsui and K. Ogasawara	Servo method for a magnetoresistive head and hard disk system
6,091,568	L. J. Gilliland	Improved labyrinth seal for minimizing flow gradients leading to aerosoling of contaminants external to spindles
6,091,603	G. G. Daves and D. L. Edwards	Customizable lid for improved thermal performance of modules using flip chips
6,091,609	M. L. Hutson, D. A. Kuchta, and P. S. Severson	Electronic circuit card having transient-tolerant distribution planes
6,091,645	J. A. Iadanza	Field-programmable memory array
6,091,667	H. Miyatake, Y. Mori, M. Tanaka, and N. Yamasaki	Semiconductor memory device which supports double data transfer in one memory cycle
6,091,709	C. G. Harrison, E. H. Stern, and B. E. Willner	Quality of service management for packet switched networks
6,091,724	T. Chandra, R. E. Strom, and D. C. Sturman	Routing messages within a network using the data content of the message
6,091,732	C. A. Alexander, J. P. Ervin, J. Lloyd, R. C. Matlack Jr., and D. Vig	Method for configuring distributed internet protocol gateways with LAN emulation
6,091,750	M. J. Paschal and D. W. Siljenberg	Method and apparatus for providing hot plugging protection for laser optoelectronic devices
6,091,772	R. E. Anderson, E. M. Foster, and G. W. Rohrbaugh	Block based filtering of MPEG-2 compliant table sections
6,091,783	E. Q. Garcia, G. S. Lucas, and J. A. Yanes	High speed digital data transmission by separately clocking and recombining interleaved data subgroups
6,091,806	T. M. Rasmus and D. E. Smith	Data processing system having a programmable modem and method therefor
6,091,854	J. L. Mitchell and M. J. Slattery	Merged VLSI implementation of hardware optimized Q-coder and software optimized QM-coder
6,091,895	N. Govindaraj	Object oriented central maintenance for programs and scripts
6,092,034	J. S. McCarley and S. Roukos	Statistical translation system and method for fast sense disambiguation and translation of large corpora using fertility models and sense models
6,092,038	D. Kanevsky and S. P. Rao	System and method for providing lossless compression of N-gram language models in a real-time decoder
6,092,039	A. R. Zingher	Symbiotic automic speech recognition and vocoder
6,092,061	D. M. Choy	Data partitioning by reference
6,092,062	G. Lohman, E. Shekita, D. Simmen, and M. S. Urata	Optimization of data movement in shared nothing, parallel database management system for increased efficiency
6,092,063	J. M. Cheng, H. Shen, and J. Xu	Multi-level live connection for fast dynamic access to business database through a network
6,092,064	C. Aggarwal and P. S. Yu	Online mining of quantitative association rules
6,092,065	A. Floratos and I. Rigoutsos	Method and apparatus for discovery, clustering and classification of patterns in 1-dimensional event streams
6,092,071	J. E. Bolan, B. E. Clark, G. R. Klouda, and B. M. Walk	Dedicated input/output processor method and apparatus for access and storage of compressed data

6,092,075	J. E. Carey, B. A. Carlson, B. W. Fawcett, T. J. Graser, W. Lesnik, and A. Nilsson	Framework for business applications using cached aggregate and specification key
6,092,079	S. N. Gerard, S. L. Halter, S. J. Munroe, and E. E. Voldal	Apparatus and method for updating an object without affecting the unique identity of the object
6,092,081	S. R. Alpert, J. W. Cooper, P. Fairweather, and R. B. Lam	System and method for taggable digital portfolio creation and report generation
6,092,084	C. E. Clark, S. J. Greenspan, J. D. Haggard, and D. R. Sutherland	One system of a multisystem environment taking over log entries owned by another system
6,092,085	W. N. Keene	A method and system for improved database disaster recovery
6,092,089	L. C. Lahey, R. W. Peverley, A. R. Roberts, and M. Viswanathan	Augmenting postscript files to enable document management
6,092,092	D. L. Felt, R. T. Gillam, and J. B. Raley	Gap-based style-run array mechanism
6,092,096	J. R. Lewis	Routing in data communications network
6,092,100	M. C. Azua and V. Berstis	Method for intelligently resolving entry of an incorrect uniform resource locator (URL)
6,092,121	W. E. Bennett, R. F. Boehme, S. Kallner, S. Levy, P. M. Matchen, M. J. Ryan, and R. D. Thompson	Method and apparatus for electronically integrating data captured in heterogeneous information systems
6,092,123	B. Y. Bailey, L. Kuo, J. R. Steffan, and C. K. Tang	Method and apparatus for changing functions of a hardware device using two or more communication channels
6,092,132	R. K. Arimilli, K. W. Franz, D. B. Shuler, and D. E. Williams	Method and apparatus for monitoring 60X bus signals at a reduced frequency
6,092,145	K. Ishibashi, T. Kanai, Y. Kigami, and K. Yamada	Disk drive system using sector buffer for storing non-duplicate data in said sector buffer
6,092,146	T. Dell, K. Dramstad, M. Faucher, and B. G. Hazelzet	Dynamically configurable memory adapter using electronic presence detects
6,092,155	H. T. Olnowich	Cache coherent network adapter for scalable shared memory processing systems
6,092,166	R. A. Bobak, S. B. Compton, J. K. Johnson, A. F. Martens, M. M. Maurer, D. L. Meck, W. R. Richardson, and M. A. Wright	Cross-system data piping using an external shared memory
6,092,185	M. A. Check and T. J. Slegel	Opcode compare logic in e-unit for breaking infinite loops, detecting invalid opcodes and other exception checking
6,092,192	D. Kanevsky and S. Maes	Apparatus and methods for providing repetitive enrollment in a plurality of biometric recognition systems based on an initial enrollment
6,092,198	G. R. Lanzy, F. A. Pflug, and G. H. Stange	System and method for enabling and controlling anonymous file transfer protocol communications
6,092,199	D. P. Dutcher, S. A. Lenharth, J. M. Rolette Jr., and S. A. Smith	Dynamic creation of a user account in a client following authentication from a non-native server domain
6,092,215	P. Hodges and R. W. Shomler	System and method for reconstructing data in a storage array system
6,092,220	J. D. Palmer, H. R. Strong, and E. Upfal	Method and apparatus for ordered reliable multicast with asymmetric safety in a multiprocessing system
6,092,412	K. A. Flechsig, D. E. Horne, S. L. Lee, and W. Woodworth	Glide height test signal processor and method using increased high frequency components
6,092,422	G. K. Binnig, P. Gueret, H. Rohrer, and P. Vettiger	Mechanical signal producer based on micromechanical oscillators and intelligent acoustic detectors and systems based thereon
6,092,926	R. Garcia, K. A. Honeycutt, S. E. Still, and J. J. Tout	Thermal monitoring system for semiconductor devices
6,093,215	J. J. Buxton and E. S. Portner	Method and apparatus for building templates in a component system
6,093,281	D. Dobuzinsky, W. C. Wille, and R. S. Wise	Baffle plate design for decreasing conductance lost during precipitation of polymer precursors in plasma etching chambers
6,093,333	P. B. Phipps	Method for etching thin nickel iron film to make a magnetic recording head
6,093,335	A. Bhatt, J. C. Camp, S. D. Desai, V. R. Markovich, and M. Wozniak	Method of surface finishes for eliminating surface irregularities and defects
6,093,508	W. Cote	Dual damascene structure formed in a single photoresist film
6,093,517	H. Ito, T. Nakayama, and M. Ueda	Calixarenes for use as dissolution inhibitors in lithographic photoresist compositions
6,093,630	R. M. Geffken, W. T. Motsiff, and R. R. Uttecht	Semi-conductor personalization structure and method
6,093,631	M. Jaso and R. F. Schnabel	Dummy patterns for aluminum chemical polishing (CMP)
6,093,636	K. Carter, D. J. Dawson, C. J. Hawker, J. C. Hedrick, J. L. Hedrick, V. Y. Lee, R. D. Miller, W. Volksen, and D. Y. Yoon	Process for manufacture of integrated circuit device using a matrix comprising porous high temperature thermosets
6,093,894	R. Carlson, B. D. King, R. M. Lopez, A. Panasiuk, and G. G. Zamora	Bonding opening in multiconductor flat cable or electrical components

6,093,930	J. E. Boyette, J. Hammond, S. R. Riggio, and M. Servedio	Automatic probe replacement in a scanning probe microscope
6,093,947	H. I. Hanafi, Y. H. Lee, and C. H. Wann	Recessed-gate MOSFET with out-diffused/source drain extension
6,093,964	K. Saitoh	Connection structure utilizing a metal bump and metal bump manufacturing method
6,094,037	W. D. Pricer	Feedback apparatus including ultra low value current source
6,094,056	T. Bardsley and J. R. Eastman	Multi-chip module with accessible test pads and test fixture
6,094,059	J. A. Frankeny, A. P. Ingraham, J. S. Kamperman, and J. R. Wilcox	Apparatus and method for burn-in/testing of integrated circuit devices
6,094,060	J. A. Frankeny, A. P. Ingraham, J. S. Kamperman, and J. R. Wilcox	Test head for applying signals in a burn-in test of an integrated circuit
6,094,062	D. G. Mikan and E. B. Schorn	Coupled noise reduction circuitry
6,094,071	M. K. Ciraula and V. R. Kodali	Initialization of floating body dynamic circuitry
6,094,072	A. D. Davies, S. N. Storino, J. V. Tran, and R. R. Williams	Methods and apparatus for bipolar elimination in silicon-on-insulator (SOI) domino circuits
6,094,195	D. J. Clark, A. Dobson, and A. J. Smith	Dynamic presentation of frequently changing values
6,094,196	R. E. Berry, S. H. Isensee, S. L. Martin, and D. J. Roberts	Interaction spheres of three-dimensional objects in three-dimensional workspace displays
6,094,358	S. M. Christensen, M. P. Pierce, and C. N. Ramirez	Card stiffener optimized for connector engagement
6,094,397	S. J. Hadderman and D. J. Kolor	Method and apparatus for addressing multi-bank memory
6,094,454	J. L. Mitchell and B. L. Yeo	Multi-spectral image compression and transformation
6,094,645	C. Aggarwal and P. S. Yu	Finding collective baskets and inference rules for internet mining for large data bases
6,094,651	R. Agrawal and S. Sarawagi	Discovery-driven exploration of OLAP data cubes
6,094,654	J. L. Mueller and G. A. Van Huben	Data management system for file and database management
6,094,655	D. A. Jones, K. Lagarde, R. M. Rogers, S. B. Rubin, and L. N. Schenkewitz	Method of creating and using notes decision capsules
6,094,657	B. T. Hailpern, P. K. Malkin, R. J. Schloss, and P. S. Yu	Apparatus and method for dynamic meta-tagging of compound documents
6,094,677	P. Capek, G. A. Cuomo, and J. Unger	Methods, systems and computer program products for providing insertions during delays in interactive systems
6,094,694	A. I. Hickson and J. G. Wilkinson	Method, apparatus and computer program product for eliminating expired messages from a queue in a data processing system
6,094,706	M. Factor and E. Farchi	Caching in a data processing system using the pigeon hole principle
6,094,709	S. J. Baylor, A. S. Bolmarcich, Y. Hsu, and C. F. Wu	Cache coherence for lazy entry consistency in lockup-free caches
6,094,710	R. K. Arimilli, J. S. Dodson, and J. D. Lewis	Method and system for increasing system memory bandwidth within a symmetric multiprocessor data-processing system
6,094,715	J. W. Dieffenderfer, P. M. Kogge, N. J. Schoonover, and P. A. Wilkinson	Multi-PME parallel processor
6,094,720	D. Cromer, B. Ellison, B. Gould, H. J. Locker, D. Rhoades, and J. P. Ward	Computer system having automatic power on and initialization for in-box configuration
6,094,721	A. D. Eldridge and C. W. Kaufman	Method and apparatus for password based authentication in a distributed system
6,094,800	J. B. Gutelius, S. C. McIntosh, and B. D. Notohardjono	Method for installing a mechanism which protects against earthquake damage in electrical equipment
6,095,007	J. G. Brewington and R. H. Harris	Staggered gear for bi-directional operation
6,095,041	T. P. Comino and R. M. Schroedl	Stencil mask with channels including depressions
6,095,403	J. S. Akin, T. A. Schiesser, and J. A. Shriver III	Circuit board component retentions
6,096,458	M. Hibbs	Methods for manufacturing photolithography masks utilizing interfering beams of radiation
6,096,565	D. Goland, R. A. Shelleman, S. L. Shinde, L. Studzinski, and R. V. Vallabhaneni	Multi-layer glass ceramic module with superconductor wiring
6,096,580	L. Han, R. Hannon, S. K. Iyer, S. S. Iyer, and M. Khare	Low programming voltage anti-fuse
6,096,590	K. K. Chan, J. O. Chu, K. E. Ismail, S. Rishton, and K. Saenger	Scalable MOS field effect transistor
6,096,598	T. Furukawa, M. C. Hakey, S. J. Holmes, D. V. Horak, and P. Rabidoux	Method for forming pillar memory cells and device formed thereby
6,096,618	J. Dunn and S. A. St. Onge	Method of making a Schottky diode with sub-minimum guard ring
6,096,655	Y. H. Lee and Y. Zhang	Method for forming vias and trenches in an insulation layer for a dual-damascene multilevel interconnection structure
6,096,664	J. P. Gambino, S. Kudelka, T. S. Rupp, and M. Weybright	Semiconductor structures and manufacturing methods

6,096,665	B. K. Appelt, R. M. Japp, K. I. Papathomas, and W. J. Rudik	Technique for forming resin-impregnated fiberglass sheets with improved resistance to pinholing
6,097,019	M. Hatzakis, D. Lewis, and J. M. Shaw	Radiation control system
6,097,056	L. L. Hsu, C. Hu, and J. A. Mandelman	Field effect transistor having a floating gate
6,097,068	J. S. Brown, S. Furkay, R. J. Gauthier, X. Tian, M. H. Tong, and S. H. Voldman	Semiconductor device fabrication method and apparatus using connecting implants
6,097,069	J. S. Brown, R. J. Gauthier, and S. H. Voldman	Method and structure for increasing the threshold voltage of a corner device
6,097,070	J. A. Mandelman and C. J. Radens	MOSFET structure and process for low gate induced drain leakage (GIDL)
6,097,092	W. Natzle	Freestanding multilayer IC wiring structure
6,097,207	K. Bernstein, N. Rohrer, and J. Zimmerman	Robust domino circuit design for high stress conditions
6,097,215	J. S. Bialas, J. E. Gersbach, and C. R. London	Low power voltage translation circuit
6,097,241	C. L. Bertin, A. A. Dean, K. J. Goodnow, W. D. Pricer, and W. R. Tonti	ASIC low power activity detector to change threshold voltage
6,097,243	C. L. Bertin, A. A. Dean, K. J. Goodnow, P. Perry, W. D. Pricer, W. R. Tonti, and S. T. Ventrone	Device and method to reduce power consumption in integrated semiconductor devices using a low power groggy mode
6,097,386	D. D. Bardon, R. E. Berry, S. H. Isensee, S. L. Martin, and J. M. Mullaly	Data processing system having context sensitive visual feedback for user interface controls and method therefor
6,097,388	M. Goodfellow	Method for managing non-rectangular windows in a raster display
6,097,390	L. V. Marks	Progress-indicating mouse pointer
6,097,498	R. K. Debry, R. H. Hohensee, H. R. Lewis, D. J. Shields, F. S. Shook, and D. E. Stone	Thin layer protocol TM for printer management
6,097,559	H. H. Ottesen and G. J. Smith	System and method for detecting head-to-disk contact <i>in-situ</i> a direct access storage device using a position error signal
6,097,565	H. Dang, A. Sharma, M. Sri-Jayantha, and H. Suzuki	Repeatable runout free servo architecture in direct access storage device
6,097,579	H. S. Gill	Tunnel junction head structure without current shunting
6,097,583	J. A. Heaney and R. S. Malik	Rapid short circuit protection for a multiple output power supply
6,097,595	T. M. Cipolla	Mechanism for automatic deployment of legs for portable personal computer for enhanced cooling
6,097,596	T. M. Cipolla and L. S. Mok	Portable computer rotational heat pipe heat transfer
6,097,608	J. W. Berberich and S. A. Hanssen	Disk drive vibration isolation using diaphragm isolators
6,097,625	R. E. Scheuerlein	Magnetic random access memory (MRAM) array with magnetic tunnel junction (MTJ) cells and remote diodes
6,097,655	S. J. Kessler	Pull through FIFO memory device
6,097,677	C. DeCusatis and L. Jacobowitz	In a system for creating, reading and writing on rotatable information storage media, a method for combined writing and reading operations
6,097,681	C. DeCusatis and L. Jacobowitz	In a system for creating, reading and writing on rotatable information storage media, an apparatus for determining angular position, theta
6,097,727	M. L. Peters	Methods, systems and computer program products for end-to-end route selection in compound wide/local area networks
6,097,757	C. E. Boice, A. S. Butter, N. Mohsenian, A. Y. Ngai, and R. L. Woodard	Real-time variable bit rate encoding of video sequence employing image statistics
6,097,883	T. Dell, B. G. Hazelzet, and M. W. Kellogg	Dual state memory card having combined and single circuit operation
6,098,042	D. H. Huynh	Homograph filter for speech synthesis system
6,098,056	D. J. Rusnak and J. T. Zientara	System and method for controlling access rights to and security of digital content in a distributed information system, e.g., internet
6,098,074	D. M. Cannon and M. A. Kaczmariski	Storage management system with file aggregation
6,098,075	R. V. Becraft, R. W. Engles, C. W. McFeely, S. Y. Phoenix, K. Shyam, and J. A. Watts	Deferred referential integrity checking based on determining whether row at a time referential integrity checking would yield the same results as deferred referential integrity checking
6,098,080	J. C. Endicott, E. K. Kolodner, J. H. Peterson, and R. C. Seemann	Computer system, program product and method of collecting internet data with a mark sweep collector
6,098,093	E. N. Bayeh, G. Montero, and R. C. Will	Maintaining sessions in a clustered server environment
6,098,097	J. R. Dean, J. L. Howard, and I. M. Rodriguez	Controlling the installation and configuration of programs and components in a network of server and client computers through entries into a primary server computer

6,098,099	E. Ellesson, S. Kamat, A. Krishna, R. Rajan, and D. C. Verma	Third-party notification by network directory server
6,098,102	C. Nielsen, R. L. Poston, S. G. Stair, and I. H. Tsao	Selective downloading of file types contained in hypertext documents transmitted in a computer controlled network
6,098,104	C. Desnoyers, D. J. Joseph, and F. A. Kampf	Source and destination initiated interrupts for message arrival notification, and related data structures
6,098,105	C. Desnoyers, D. J. Joseph, and F. A. Kampf	Source and destination initiated interrupt method for message arrival notification
6,098,115	R. J. Eberhard, J. M. Kaiser, W. E. Maule, E. Wong, and V. P. Zeyak Jr.	System for reducing storage access latency with accessing main storage and data bus simultaneously
6,098,122	D. B. Emmes and D. W. Schmidt	Method and apparatus for adaptively blocking outgoing communication requests and adjusting the blocking factor according to the volume of requests being received in an information handling system
6,098,123	H. T. Olnowich	Method and apparatus for dynamic allocation of bandwidth to/from network adapter memory amongst active input/output ports
6,098,148	W. Carlson	Storage and access of data using volume trailer
6,098,152	F. Mounes-Toussi	Method and apparatus for miss sequence cache block replacement utilizing a most recently used state
6,098,153	S. Fuld and S. S. Selkirk	Method and system for determining an appropriate amount of data to cache
6,098,156	P. S. Lenk	Method and system for rapid line ownership transfer for multiprocessor updates
6,098,158	T. Lay, B. H. Muschett, A. Ramlow, and C. H. Tran	Software enabled fast boot
6,098,167	H. Cheong, H. Q. Le, J. S. Muhich, and S. W. White	Apparatus and method for fast unified interrupt recovery and branch recovery in processors supporting out of order execution (as amended)
6,098,168	L. E. Eisen and M. Putrino	System for completing instructions out-of-order which performs target address comparisons prior to dispatch
6,098,171	R. Bonomo, J. W. Freeman, R. D. Johnson, and R. S. Springfield	Personal computer ROM scan startup protection
6,098,176	P. W. Coteus, D. M. Dreps, F. D. Ferraiolo, G. V. Kopcsay, and T. Takken	Sinusoidal clock signal distribution using resonant transmission lines
6,098,181	R. A. Hamilton II, C. Mehta, and J. D. Upton	Screening methodology for operating system error reporting
6,098,280	T. P. Gall, J. S. Kamperman, and D. B. Stone	Process for forming multi-layer electronic structures including a cap for providing a flat surface for DCA and solder ball attach and for sealing plated through holes
6,098,282	J. A. Frankeny, R. F. Frankeny, T. F. Hayden, R. L. Imken, and J. L. Rice	Laminar stackable circuit board structure with capacitor
6,098,788	N. A. Greco, E. N. Levine, M. F. Lofaro, and J. G. Ryan	Casting of complex micromechanical objects
6,099,756	M. Angelopoulos, R. A. Dipietro, and J. M. Shaw	Vibrational methods of deaggregation of electrically conductive polymers and precursors thereof
6,099,935	W. Brearley, L. Economikos, P. F. Findeis, K. Kelly, B. W. Leenstra, A. G. Merryman, E. D. Perfecto, C. Prasad, J. P. Wood, and R. Yu	Apparatus for use in semiconductor manufacturing
6,099,939	K. L. Mittal, J. M. Rubino, C. J. Sambucetti, and R. Saraf	Enhanced adhesion between a vapor deposited metal and an organic polymer surface exhibiting tailored morphology
6,099,959	J. J. Konrad, K. I. Papathomas, and J. A. Welsh	Method of controlling the spread of an adhesive on a circuitized organic substrate
6,100,011	A. Aviram, A. T. Pomerene, and D. E. Seeger	High sensitivity, photo-active polymer and developers for high resolution resist applications
6,100,013	J. S. Brown, J. Dunn, S. J. Holmes, D. V. Horak, R. K. Leidy, and S. H. Voldman	Method for forming transistors with raised source and drains and device formed thereby
6,100,114	C. S. Milkovich, M. V. Pierson, and S. K. Tran	Encapsulation of solder bumps and solder connections
6,100,123	J. Bracchitta, J. A. Mandelman, S. A. Parke, and M. R. Wordeman	Method for forming a pillar CMOS structure
6,100,143	J. S. Brown, R. J. Gauthier, and S. H. Voldman	Method of making a depleted poly-silicon edged MOSFET structure (as amended)
6,100,153	E. J. Nowak, X. Tian, and M. H. Tong	Reliable diffusion resistor and diffusion capacitor
6,100,172	T. Furukawa, M. C. Hakey, S. J. Holmes, D. V. Horak, and P. Rabidoux	Method for forming a horizontal surface spacer and devices formed thereby
6,100,199	R. V. Joshi and W. R. Reohr	Embedded thermal conductors for semiconductor chips
6,100,506	J. J. Colelli, R. A. Leggett, J. M. Mundenar, and C. A. Whiting	Hot plate with <i>in situ</i> surface temperature adjustment
6,100,523	A. Gupta and R. Saraf	Micro goniometer for scanning microscopy

6,100,564	A. Bryant, E. J. Nowak, and M. H. Tong	SOI pass-gate disturb solution
6,100,623	F. Y. Huang, W. I. Imaino, and J. C. Lo	Piezoelectric actuator for control and displacement sensing
6,100,733	A. M. Chu and J. M. Dortu	Clock latency compensation circuit for DDR timing
6,100,885	V. A. Donnelly, A. T. Jolin, and R. Trainer	Supporting modification of properties via a computer system's user interface
6,100,890	C. Bates and J. M. Ryan	Automatic bookmarks
6,100,901	D. C. Martin, D. S. Modha, W. S. Spangler, and S. Vaithyanathan	Method and apparatus for cluster exploration and visualization
6,100,971	W. I. Imaino, A. Juliana, M. R. Latta, C. H. Lee, W. C. Leung, and H. J. Rosen	Surface inspection tool
6,101,001	C. Tresser and C. W. Wu	Target patterns controlled error management
6,101,052	G. F. Gooding and L. Tretter	H configuration write driver circuit with integral component fault detection
6,101,055	T. J. Chainer, M. Schultz, B. C. Webb, and E. J. Yarmchuk	Trigger pattern detection method and apparatus
6,101,056	K. B. Klaassen and J. C. Van Peppen	Electronic magnetoresistive voltage biasing using a circuit and current mirrors
6,101,057	K. K. Kartchner and C. R. Stouffer	Method and system for providing a hard stop for a robot in an automated tape cartridge loading/unloading system
6,101,062	D. H. Jen and M. Suk	Method and apparatus for unloading head from disk before a shock to a disk drive system
6,101,063	T. J. Chainer, M. D. Schultz, B. C. Webb, and E. J. Yarmchuk	Methods and systems for self-servowriting including maintaining a reference within a usable dynamic range
6,101,100	J. M. Londa	Multi-electronic device package
6,101,117	S. Tiwari	Two transistor single capacitor ferroelectric memory
6,101,194	N. Annapareddy, J. T. Brady, D. Finney, M. H. Hartung, M. Ko, J. M. Menon, and D. Nowlen	Conflict resolution in multi-node communication network
6,101,270	H. Takahashi	Neural network architecture for recognition of upright and rotated characters
6,101,275	D. Coppersmith, S. J. Hong, and J. R. Hosking	Method for finding a "best" test for a nominal attribute for generating a binary decision tree
6,101,470	R. E. Donovan and E. M. Eide	Method for generating pitch and duration contours in a text to speech system
6,101,472	P. P. Giangarra, J. Taylor, and W. J. Tracey	Data processing system and method for navigating a network using a voice command
6,101,480	J. Banks-Binici and D. W. Conmy	Electronic calendar with group scheduling and automated scheduling techniques for coordinating conflicting schedules
6,101,482	M. F. Diangelo and V. J. Fox	Universal web shopping cart and method of on-line transaction processing
6,101,485	K. Fortenberry, R. M. Szabo, J. J. Toohey, R. L. Yee, and M. L. Zimmerman	Electronic solicitations for internet commerce
6,101,498	B. R. Scaer, J. P. Snover, and B. J. Tarbox	Systems for displaying a computer managed network layout with a first transient display of a user selected primary attribute to an object and a supplementary transient display of secondary attributes
6,101,501	F. C. Breslau, P. G. Greenstein, and J. T. Rodell	Process and system for runtime inheritance and disinheritance of methods and data
6,101,503	J. W. Cooper and M. S. Neff	Active markup—a system and method for navigating through text collections
6,101,519	J. A. Slinkman	A method for efficiently determining a fermi-dirac integrals
6,101,524	J. D. Choi and H. Srinivasan	Deterministic replay of multithreaded applications
6,101,541	E. Ellesson, S. Kamat, A. Krishna, R. Rajan, and D. C. Verma	Active polling by network LDAP directory
6,101,544	W. E. Beebe, J. C. Kennel, M. Y. Lim, C. Mehta, and M. I. Patel	Method and system for sharing a single universal asynchronous receiver transmitter (UART) among multiple resources in a data processing system
6,101,561	G. E. Beers, R. F. Frankeny, and M. M. Smadi	System for providing an increase in digital data transmission rate over a parallel bus by converting binary format voltages to encoded analog format currents (as amended)
6,101,563	J. S. Fields Jr., G. L. Guthrie, and K. A. Riek	Configuration access system
6,101,582	R. K. Arimilli, J. S. Dodson, and J. D. Lewis	DCBST with ICBI mechanism
6,101,591	E. M. Foster, W. R. Lee, and R. S. Svec	Method and system for selectively independently or simultaneously updating multiple system time clocks in an MPEG system
6,101,601	G. Matthews, D. Medina, and A. C. Wynn	Method and apparatus for hibernation within a distributed data processing system

6,101,607	A. P. Bachand, P. S. Botz, B. A. Smith, and C. J. Woodbury	Limit access to program function
6,101,610	W. E. Beebe and J. D. Upton	Computer system having thermal sensing with dual voltage sources for sensor stabilization
6,101,615	G. R. Lyons	Method and apparatus for improving sequential writes to RAID-6 devices
6,101,624	J.-M. Cheng and S. Singh	Method and apparatus for detecting and correcting anomalies in field-programmable gate arrays using CRCS for anomaly detection and parity for anomaly correction
6,101,710	M. L. Hackett, T. A. Schell, and C. Selinger	Method for facilitating engineering changes in a multiple level circuit package
6,102,287	S. M. Matyas	Method and apparatus for providing product survey information in an electronic payment system
6,102,590	R. H. Harris, R. Myers, and J. D. Thomas	Cover-platen opening mechanism
6,102,593	J. G. Brewington and D. W. Stanhope	High speed print quality via font/logo modification
6,102,776	K. Boggs, K. M. Davis, W. F. Landers, R. M. Merklings, M. L. Passow, and J. K. Stephens	Apparatus and method for controlling polishing of integrated circuit substrates
6,102,989	C. Choate	High conductance trap
6,103,096	M. Datta, D. C. Edelstein, and C. Uzoh	Apparatus and method for the electrochemical etching of a wafer
6,103,145	M. Angelopoulos, J. D. Gelorme, T. H. Newman, N. M. Patel, and D. E. Seeger	Water-soluble electrically conducting polymers, their synthesis and use
6,103,447	K. J. Chen, R. Dellaguardia, W. S. Huang, A. Katnani, M. Khojasteh, and Q. Lin	Novel approach to formulating irradiation sensitive positive resists
6,103,592	B. Fiegl, W. Glashauser, M. Levy, and F. Prein	Manufacturing self-aligned polysilicon FET devices isolated with maskless shallow trench isolation and gate conductor fill technology with active devices and dummy doped regions formed in mesas
6,103,990	M. Barenboim, P. J. Kerstens, H. Park, L. Sheiner, and A. Tam	Laser texturing system providing even heating of textured spots on a rotating disk
6,104,079	A. K. Stamper	Closely pitched polysilicon fuses and method of forming the same
6,104,082	C. L. Bertin and W. J. Howell	Metallization structure for altering connections
6,104,093	D. V. Caletka, J. Dery, E. Duchesne, M. A. Gaynes, E. A. Johnson, L. J. Matienzo, and J. R. Wilcox	Thermally enhanced and mechanically balanced flip chip package and method of forming
6,104,188	J. D. Coker, S. M. Currie, R. L. Galbraith, and D. E. Vosberg	Surface analysis test defect detector for direct access storage device
6,104,201	B. S. Beaman, K. E. Fogel, P. A. Lauro, M. H. Norcott, D. Y. Shih, and G. F. Walker	Method and apparatus for passive characterization of semiconductor substrates subjected to high energy (MEV) ion implementation using high-injection surface photovoltage
6,104,212	B. W. Curran	Common domino circuit evaluation device
6,104,213	S. H. Dhong, U. Ghoshal, J. A. Silberman, and O. Takahashi	Domino logic circuit having a clocked precharge
6,104,246	N. King and H. Laferrara	RF amplifier with gain control
6,104,291	L. Beauvillier, M. J. Brady, D. W. Duan, D. Friedman, P. A. Moskowitz, and P. Murphy	Method and apparatus for testing RFID tags
6,104,393	L. Santos-Gomez	Integration of procedural and object-oriented user interfaces
6,104,394	L. A. Lisle, S. L. Martin, and J. M. Mullaly	Data processing system for automatic storage of objects of an object type within a logical containment system and method therefor
6,104,395	C. Alimpich, J. S. Goddard, M. T. Vo, and R. Y. Yang	Graphical interface method, apparatus and application for opening window of all designated container objects
6,104,398	P. Cox, J. Murray, and D. J. Schell	Fast and efficient means for grouped object selection and deselection
6,104,406	R. E. Berry, S. H. Isensee, and D. J. Roberts	Back away navigation from three-dimensional objects in three-dimensional workspace interactive displays
6,104,466	S. L. Buchwalter, D. Lewis, S. C. Lien, S. Purushothaman, and J. J. Ritsko	Precision alignment of plates
6,104,558	R. Greenberg and J. C. Purkett	System and method of encoding an index mark into a servo address
6,104,562	H. H. Ottesen and G. J. Smith	Multiple element transducer for magnetic recording
6,104,566	J. Stephenson	Direct access storage device (DASD) with a variable spindle rotation speed
6,104,576	H. A. Santini	Inductive head with reduced height insulation stack due to partial coverage zero throat height defining insulation layer
6,104,581	F. Y. Huang, W. I. Imaino, J. Lo, and R. W. Wood	Dual coil rotary actuator
6,104,629	L. Wu	High frequency memory module

6,104,633	D. Abraham, W. J. Gallagher, and P. L. Trouilloud	Intentional asymmetry imposed during fabrication and/or access of magnetic tunnel junction devices
6,104,666	M. Kumar	Bit line precharge apparatus and method
6,104,715	C. Basso, R. H. Boivie, J. Calvignac, H. D. Dykeman, D. Orsatti, R. Sultan, and F. Verplanken	Merging of data cells in an ATM network
6,104,716	J. M. Crichton, P. F. Garvin, W. Lam, and J. W. Staten	Method and apparatus for lightweight secure communication tunneling over the internet
6,104,730	L. V. Marks	A system method and article of manufacture for high bit rate access over robbed bit trunks
6,104,790	C. Narayanaswami	Graphical voice response system and method therefor
6,104,810	R. S. Debellis, R. M. Smith, and P. C. Yeh	Pseudorandom number generator with backup and restoration capability
6,104,870	J. Dickey, J. K. Frick, J. Lloyd, E. J. Rovner, and D. Vig	Method and system for improving communications in data communications networks that provide network emulation
6,104,871	P. R. Badovinatz, L. Brenner, T. D. Chandra, O. T. Kirby, and J. A. Pershing	Utilizing batch requests to present membership changes to process groups
6,104,873	T. Chao, M. Cooper, C. A. Manoni, and S. Vemuri	Use of language instructions and functions across multiple processing sub-environments
6,104,874	M. J. Branson and W. R. Taylor	Object oriented framework mechanism for order processing including pre-defined extensible classes for defining an order processing environment
6,104,989	D. Kanevsky and E. Yashchin	Real time detection of topical changes and topic identification via likelihood based methods
6,105,017	J. Kleewein, E. T. Lin, H. Maheshwari, T. L. Mukai, and S. Watts	Method and apparatus for deferring large object retrievals from a remote database in a heterogeneous database system
6,105,020	B. G. Lindsay, E. J. Shekita, D. Simmen, and K. K. Truuvert	System and method for identifying and constructing star joins for execution by bitmap anding
6,105,021	V. Berstis	Thorough search of document database containing compressed and noncompressed documents
6,105,029	J. J. Maddalozzo, G. F. McBrearty, S. P. Mullen, and J. M. Shieh	Retrieving network files through parallel channels
6,105,036	J. D. Henckel	Computer system and method of displaying a source code file with an ordered arrangement of object definitions
6,105,037	G. T. Kishi	Apparatus for performing automated reconcile control in a virtual tape system
6,105,043	G. Francisco and M. S. Goldberg	Accessing a relational database over the internet using macro language files
6,105,049	R. K. Govindaraju, E. Kon, R. Straub, and W. G. Tuel	Resource lock/unlock capability in multithreaded computer environment
6,105,050	R. K. Govindaraju, E. Kon, R. Straub, and W. G. Tuel	System for resource lock/unlock capability in multithreaded computer environment
6,105,051	J. M. Borkenhagen, R. J. Eickemeyer, W. T. Flynn, S. R. Kunkel, S. B. Levenstein, and A. H. Wottreng	An apparatus and method to guarantee forward progress in execution of threads in a multithreaded processor
6,105,056	F. W. Gilchrist, E. N. Herness, E. H. Jenney, J. C. Ripstra, and G. J. Romano	Object oriented mail server framework mechanism
6,105,063	K. F. Hayes	Client server system for maintaining application preferences in a hierarchical data structure according to user and user group or terminal and terminal group contexts
6,105,066	K. F. Hayes Jr.	Client-server system with central application management and using fully qualified class names of object-oriented applications for determining permanent server storage locations for application configuration information
6,105,067	V. M. Batra	Connection pool management for backend servers using common interface
6,105,071	C. Desnoyers, D. J. Joseph, and F. A. Kampf	Source and destination initiated interrupt system for message arrival notification
6,105,076	B. C. Beardsley and M. A. Paulsen	Method system and program for performing data transfer operations on user data
6,105,078	R. N. Crockett, R. M. Kern, and G. E. McBride	Extended remote copying system for reporting both active and idle conditions wherein the idle condition indicates no updates to the system for a predetermined time period
6,105,090	J. R. Fosmo	Method and apparatus for activating a power interlock system and automatically disabling a power supply in a computer having PCI slots
6,105,091	C. Long	Connector with integrated bus and power isolation switches
6,105,099	R. Freitas, D. Jadav, D. Kenchammana-Hosekote, M. J. Menon, and H. R. Strong	Method for synchronizing use of dual and solo mode locking for two competing processors responsive to membership changes

6,105,100	J. R. Dean and I. M. Rodriguez	Method and apparatus for detecting and initializing the addition of a new client machine in a network
6,105,109	Y. H. Chan, M. S. Farrell, B. W. Krumm, T. J. Slegel, and C. F. Webb	System speed loading of a writable cache code array
6,105,112	R. K. Arimilli, J. S. Dodson, J. D. Lewis, and D. E. Williams	Dynamic folding of cache operations for multiple coherency-size systems
6,105,118	J. J. Maddalozzo, G. F. McBrearty, and J. M. Shieh	System and method for selecting which data copy to read in an information handling system
6,105,126	M. A. Check, J. S. Liptay, E. M. Schwarz, T. J. Slegel, R. M. Smith, and C. F. Webb	Address bit decoding for same adder circuitry for RXE instruction format with same XBD location as RX format and dis-jointed extended operation code
6,105,131	R. B. Carroll	Secure server and method of operation for a distributed information system
6,105,136	D. Cromer, B. Ellison, H. J. Locker, R. S. Springfield, M. J. Steinmetz, and J. P. Ward	Computer system which is disabled when it is disconnected from a network
6,105,144	L. Wu	System and method for alleviating skew in a bus
6,105,155	J.-M. Cheng and S. Singh	Method and apparatus for performing on-chip function checks and locating detected anomalies within a nested time interval using CRCS or the like
6,091,570	F. Hendriks	Architecture for guiding the air flow in a disk storage device
6,105,237	H. S. Gill	Spin valve read head with low moment, high coercivity pinning layer
6,105,246	D. E. Houser, J. M. Larnerd, J. L. Lee, and F. S. Poch	Method of making a circuit board having burr free castellated plated through holes
6,105,274	A. W. Ballantine and R. A. Warren	Cryogenic/phase change cooling for rapid thermal process systems
6,105,381	U. Ghoshal	Method and apparatus for cooling GMR heads for magnetic hard disks
6,105,749	E. E. Block and M. R. Smith	Enhanced matrix tray feeder
6,105,852	S. Cordes, P. A. Gruber, E. M. Kummer, S. Roux, C. J. Sambucetti, and J. L. Speidell	Etched glass solder bump transfer for flip chip integrated circuit devices
6,106,316	D. R. Barringer, K. M. Cimino, D. J. Hafer, D. R. Horvath, and S. C. Wilson	Multistage connector for carriers with combined pin-array and pad-array
6,106,374	K. Boggs and L. C. Stevens	Acoustically agitated delivery
6,106,679	J. D. Westwood	Method of making P1 notched write head with minimum overmilled P1 and P2
6,106,687	D. C. Edelstein	Process and diffusion baffle to modulate the cross sectional distribution of flow rate and deposition rate
6,106,736	D. Levan, R. D. Miller, A. Nazzal, and A. C. Ting	Planarization process and apparatus for the etch definition of magnetic head air bearing surfaces
6,106,891	J. D. Kulesza, V. R. Markovich, K. I. Papathomas, and J. G. Sabia	Via fill compositions for direct attach of devices and method for applying same
6,107,121	S. J. Diffenderfer and S. W. MacQuarrie	Method of making interconnections between a multi-layer chip stack to a printed circuit board in a ceramic package
6,107,125	M. A. Jaso, J. A. Mandelman, W. R. Tonti, and M. R. Wordeman	SOI/bulk hybrid substrate and method of forming the same
6,107,133	T. Furukawa, M. C. Hakey, D. V. Horak, W. H. Ma, and J. A. Mandelman	Method for making a five square vertical DRAM cell
6,107,135	G. B. Bronner, J. Iba, and R. L. Kleinhenz	Method of making a semiconductor memory device having a buried plate electrode
6,107,141	C. M. Hsieh, L. L. Hsu, and S. Ogura	Flash EEPROM
6,107,177	Z. Lu and W. M. Moreau	Silylation method for reducing critical dimension loss and resist loss
6,107,199	R. D. Allen, F. R. McFeely, I. C. Noyan, and J. J. Yurkas	Method for improving the morphology of refractory metal thin films
6,107,357	C. J. Hawker, J. L. Hedrick, R. D. Miller, and W. Volksen	Dielectric compositions and method for their manufacture
6,107,452	G. Klaerner, R. D. Miller, and J. C. Scott	Thermally and/or photochemically crosslinked electroactive polymers in the manufacture of opto-electronic devices
6,107,599	P. M. Baumgart, C. C. Poon, and A. C. Tam	Method and tool for laser texturing of glass substrates
6,107,812	J. R. Pivnichny and J. H. Underwood	Apparatus and method for testing integrated circuit components of a multi-component card
6,107,841	K. J. Goodnow	Synchronous clock switching circuit for multiple asynchronous clock sources
6,107,852	C. M. Durham, V. R. Kodali, M. Lee, and H. Sharma	Method and device for the reduction of latch insertion delay
6,107,935	L. D. Comerford and S. Maes	Systems and methods for access filtering employing relaxed recognition constraints
6,107,995	R. Dordick	Inflatable keyboard
6,108,001	M. P. Tuttle	Dynamic control of visual and/or audio presentation

6,108,003	G. E. Hall, M. E. Molander, and I. B. Shields	Maintaining visibility and status indication of docked applications and application bars
6,108,004	R. E. Medl	GUI guide for data mining
6,108,010	J. J. Boezeman and C. J. Paul	Method and system for a true scale motion path editor
6,108,163	Z. E. Boutaghou	Sensitive sensor internally mounted shock for a disk drive
6,108,164	G. V. Weber	Latent thermal vaporization reduction
6,108,170	L. Crawford, C. C. Poon, and A. C. Tam	Slider row with segmented scribe lines for individual control E of sliders in the row
6,108,177	H. S. Gill	Tunnel junction structure with FeX ferromagnetic layers
6,108,203	M. J. Crippen, K. K. Dittus, M. S. Mansuria, J. A. Matteson, and L. H. Webster	Cooling system for a computer system having dual fans and a movable baffle
6,108,209	W. L. Cox, C. D. Fieselman, L. D. Hobgood, P. G. Watson, and S. D. Yu	Snap together PCMCIA cards with laser tack welded seams
6,108,255	M. K. Ciraula, G. M. Lattimore, and G. A. Yeung	Conditional restore for RAM based on feedback from a RAM cell to precharge circuitry
6,108,282	C. DeCusatis and L. Jacobowitz	System for creating, reading and writing on rotatable information storage media, an apparatus for multilayer laser source positioning
6,108,285	H. L. Freeman, T. M. Hoag, and R. G. Mustain	Directory structure for worm optical media
6,108,308	R. A. Flavin, P. Nihal, G. H. Purdy, and N. Vogl	System and method for dynamic video routing
6,108,340	D. B. Rolfe and A. P. Wack	Incidence graph based communications and operations method and apparatus for parallel processing architecture
6,108,425	E. D'Avignon, R. S. Debellis, R. J. Easter, L. L. Green, M. J. Kelly, R. M. Smith, V. A. Spano, and P. C. Yeh	Method and apparatus for controlling the configuration of a cryptographic processor
6,108,448	J. Song and B. L. Yeo	System and method for extracting spatially reduced image sequences in a motion compensated compressed format
6,108,645	M. Eichstaedt and Q. Lu	Method and apparatus for efficient profile matching in a large scale webcasting system
6,108,658	B. G. Lindsay, G. S. Manku, and S. Rajagopalan	Single pass space efficient system and method for generating approximate quantiles satisfying an apriori user-defined approximation error
6,108,666	A. Floratos and I. Rigoutsos	Method and apparatus for pattern discovery in 1-dimensional event streams
6,108,667	C. E. Clark, S. J. Greenspan, and H. R. Shah	System of compressing a log stream using a scratch pad of logically deleted entries
6,108,668	C. Bates and J. M. Ryan	Method and system for undoing edits within selected portion of electronic documents
6,108,670	F. Castellucci, D. Eschenbrenner, A. R. Greef, T. Maguire, C. Perez, and R. A. Weida	Checking and enabling database updates with a dynamic, multi-modal, rule-based system
6,108,673	M. L. Brandt, J. V. DiCecco, J. R. Hansen, T. J. O'Keefe, D. E. Olson, and D. D. Snyder	Creating a form from a template that includes replication blocks using block name suffixes
6,108,675	L. E. Gregg and W. Jaaskelainen Jr.	Positioning of transmitted document pages in receiving display station windows for maximum visibility of information on pages
6,108,689	S. A. Fagen and R. C. Williams	Method and system for processing messages in a distributed computing environment
6,108,700	M. Maccabee, N. Mills, and J. Turek	Application end-to-end response time measurement and decomposition
6,108,710	R. F. Brabson and J. Klonowski	Method and apparatus for optimizing route generation in a connection oriented network
6,108,712	K. F. Hayes Jr.	Client-server system with central application management and providing export agent capability for retrofitting existing hardware and applications into the system
6,108,730	T. Dell, K. Dramstad, M. Faucher, and B. G. Hazelzet	Memory card adapter insertable into a motherboard memory card socket comprising a memory card receiving socket having the same configuration as the motherboard memory card socket
6,108,753	D. C. Bossen, N. R. Jaisimha, A. Saha, and S. Tung	Cache error retry technique
6,108,764	Y. Baumgartner and A. Elman	Non-uniform memory access (NUMA) data processing system with multiple caches concurrently holding data in a recent state from which data can be sourced by shared intervention
6,108,776	M. A. Check, M. S. Farrell, J. S. Liptay, T. J. Slegel, and C. F. Webb	Globally or selectively disabling branch history table operations during sensitive portion of millicode routine in millimode supporting computer
6,108,779	J. R. Dean and I. M. Rodriguez	Server and computer network that permit a client to be easily introduced into the computer network
6,108,783	H. Krawczyk and T. D. Rabin	Chameleon hashing and signatures

6,108,799	J. M. Boulay, A. Petrillo, and M. G. Swimmer	Automated sample creation of polymorphic and non-polymorphic macro viruses
6,112,202	J. M. Kleinberg	Method and system for identifying authoritative information resources in an environment with content-based links between information resources
6,111,884	N. Ahuja, J. E. Averi, and W. N. Taylor	A method for using logical link control (LLC) to route traffic within a router
6,109,039	G. Hougham and L. S. Mok	Heat transfer in electronic apparatus
6,110,217	T. J. Kazmierski and T. M. Kemp	System and method for synchronization of multiple analog servers on a simulation backplane
6,110,228	D. H. Albright and S. Zevan	Method and apparatus for software maintenance at remote nodes
6,110,396	M. Ronay	Dual-valent rare earth additives to polishing slurries
6,110,623	D. S. O'Grady and D. Rigaiil	Surface coating method to highlight transparent mask defects
6,110,624	M. Hibbs, T. E. Neary, D. S. O'Grady, and D. Rigaiil	Multiple polarity mask exposure method
6,110,649	K. Carter, C. J. Hawker, J. L. Hedrick, R. D. Miller, and H. B. Pogge	Improved dielectric material and process for manufacture of integrated circuit device
6,110,650	A. C. Bhatt, T. R. Miller, A. F. Moring, and J. P. Walsh	Method of making a circuitized substrate
6,110,653	S. J. Holmes and P. Rabidoux	Acid sensitive arc and method of use
6,110,792	G. B. Bronner, C. J. Radens, and J. Wittmann	Method for making DRAM capacitor strap
6,110,806	H. B. Pogge	Process for precision alignment of chips for mounting on a substrate
6,110,819	E. Colgan, K. P. Rodbell, P. A. Totta, and J. F. White	Interconnect structure using Al ₂ Cu for an integrated circuit chip
6,110,824	T. Licata and J. A. Mandelman	Wire shape conferring reduced crosstalk and formation methods
6,110,832	C. Morgan, M. J. Rutten, E. G. Walton, and T. Wright	Method and apparatus for slurry polishing
6,111,301	A. K. Stamper	Interconnection with integrated corrosion stop
6,111,314	P. A. Coico, D. L. Edwards, S. Iruvanti, F. Pompeo, R. A. Sherif, and H. T. Toy	Thermal cap with embedded particles
6,111,321	B. N. Agarwala	Ball limiting metalization process for interconnection
6,111,323	S. L. Buchwalter, K. Carter, M. Gaynes, C. J. Hawker, J. L. Hedrick, and R. D. Miller	Reworkable thermoplastic encapsulant
6,111,406	G. A. Garfunkel, D. E. Horne, and M. P. Salo	System and method for testing a write head in a combined magnetic head using an associated read sensor in the combined head
6,111,422	S. N. Storino and R. R. Williams	Method of testing susceptibility to failure of functional circuitry embodied in an integrated circuit
6,111,425	C. L. Bertin, R. J. Houghton, W. D. Pricer, and W. R. Tonti	Very low power logic circuit family with enhanced noise immunity
6,111,430	D. Kuchta and J. Yang	Circuit for interfacing a first type of logic circuit with a second type of logic circuit
6,111,434	M. K. Ciraula, D. J. Martens, and R. P. Masleid	Circuit having anti-charge share characteristics and method therefore
6,111,442	N. R. Aulet and G. E. Beers	Phase-locked loop circuit with dynamic backup
6,111,444	D. G. Mikan and E. B. Schorn	Edge triggered latch
6,111,455	N. N. Eleyan and H. Sharma	Method for controlling delays in silicon on insulator circuits
6,111,572	S. C. Blair, D. J. Hetherington, and D. B. Kumhyr	Runtime locale-sensitive switching of calendars in a distributed computer enterprise environment
6,111,575	A. E. Martinez and M. D. Rahn	Graphical undo/redo manager and method
6,111,576	P. Moreland, S. E. Nickolas, and B. A. Tate	Method and apparatus for providing selected menu functions as an attachment menu bar on graphic user interface systems
6,111,579	C. Alimpich, B. Jeffcoat, D. Neuhard, L. L. Vigil, and J. Wittig	Data processor controlled display system with a tree hierarchy of elements view having virtual nodes
6,111,581	R. E. Berry, S. H. Isensee, and D. J. Roberts	A method and system for classifying user objects in a three-dimensional (3D) environment on a display in a computer system
6,111,590	J. J. Boezeman and C. J. Paul	Method and system for a true scale motion path editor to create motion paths as independent entities
6,111,707	R. C. Buddecke, C. J. D. Knapp, W. McEwen, A. S. Pearson, and J. W. Pence	Tape duplexing with unique identity and error recovery
6,111,711	E. J. Barber and G. R. Castellucci	Fast charge and thermal asperity compensation circuit
6,111,720	D. L. Clare, B. Lamberts, and L. J. Serrano	Method and apparatus for providing separate read/write velocity curves
6,111,724	H. A. Santini	Method of making a magnetic write head with plated self-aligned zero throat height defining layer without reflective notching of a second pole tip
6,111,749	C. R. Lamb, K. W. Li, E. Papanicolaou, and C. C. Tai	Flexible cold plate having a one-piece coolant conduit and method employing same

6,111,757	T. Dell, B. G. Hazelzet, and M. W. Kellogg	SIMM/DIMM memory module
6,111,778	E. W. MacDonald and S. Mukherjee	Body contacted dynamic memory
6,111,830	C. DeCusatis and L. Jacobowitz	In a system for creating, reading and writing on rotatable information storage media, an apparatus for determining linear and/or angular velocity
6,111,873	V. Colson, E. J. Dahmus, and B. D. Mandalia	Voice over data for remotely located operators
6,111,894	C. Bender, P. D. DiNicola, K. J. Gildea, R. K. Govindaraju, C. Kim, J. H. Mirza, and G. H. Shah	Hardware interface between a switch adapter and a communications subsystem in a data processing system
6,111,913	J. A. Murdock, A. Y. Ngai, and S. P. Pokrinchak	Macroblock bit regulation schemes for video encoder
6,111,978	R. M. Bolle, S. E. Colville, and S. Pankanti	System and method for determining ridge counts in fingerprint image processing
6,112,098	E. B. Flint, B. P. Gaucher, H. Hamada, T. Iwasaki, K. Kajiwara, Y. Kwark, N. Nakano, and H. Yoshinaga	Cordless or wireless system protocol for providing reliable channel connections
6,112,192	P. G. Capek	Method for providing individually customized content in a network
6,112,194	J. P. Bigus	Method, apparatus and computer program product for data mining having user feedback mechanism for monitoring performance of mining tasks
6,112,196	J. D. Aman, S. J. Greenspan, P. M. Livecchi, and M. R. Zimowski	Method and system for managing connections to a database management system
6,112,198	G. Lohman, M. H. Pirahesh, E. Shekita, D. Simmen, and M. S. Urata	Optimization of data repartitioning during parallel query optimization
6,112,211	D. M. Cannon, W. C. Hineman, M. A. Kaczmariski, and B. Rees	Reconfiguring data objects containing unused storage space for optimal compression
6,112,215	M. Kaply	Database of repetitively used data entries displayable for selection and entry on a variety of user interactive interfaces from sources independent of said database
6,112,222	R. K. Govindaraju, E. Kon, R. Straub, and W. G. Tuel	Method for resource lock/unlock capability in multithreaded computer environment
6,112,223	H. D. Chadwick, D. W. Davenport, L. DeGollado, J. W. Eldridge, M. J. Flynn, R. Haskin, L. P. Lee, G. A. Poist, F. L. Stein, and J. L. Weiner	Apparatus for fault-tolerant multimedia program distribution
6,112,225	R. Kraft, Q. Lu, and M. Wisebond	A task distribution processing system and the method for subscribing computers to perform computing tasks during idle time
6,112,240	M. A. Pogue and L. A. Werner	Web site client information tracker
6,112,241	G. M. Abdelnour, J. Linville, E. Suffern, and J. R. Warren	Integrated network interconnecting device and probe
6,112,249	L. Bader and J. O. Mitchell	Non-disruptively rerouting network communications from a secondary network path to a primary path
6,112,253	S. N. Gerard, S. L. Halter, and E. E. Voldal	Runtime method activation switching across shared objects
6,112,255	G. A. Dunn, R. Rolls, and J. R. Shipman	Method and means for managing disk drive level logic and buffer modified access paths for enhanced raid array data rebuild and write update operations
6,112,270	R. K. Arimilli, J. S. Dodson, and J. D. Lewis	Method and system for high speed transferring of strictly ordered bus operations by reissuing bus operations in a multiprocessor system
6,112,277	T. B. Bui, J. C. Chen, and C. Y. Ng	Method and means for reducing device contention by random accessing and partial track staging of records according to a first DASD format bit device mapped according to a second DASD format
6,112,297	D. S. Ray, S. Tung, and B. D. Williamson	Apparatus and method for processing misaligned load instructions in a processor supporting out of order execution (as amended)
6,112,299	K. Ebcioğlu, K. J. Kiefer, D. A. Luick, G. M. Silberman, and P. B. Winterfield	Method and apparatus to select the next instruction in a superscalar or a very long instruction word computer having n-way branching
6,112,300	T. E. Cook, Y. C. Liao, and P. A. Sandon	Method and apparatus for performing CPU branching
6,112,301	F. L. Johnson	System and method for customizing an operating system
6,112,311	B. C. Beardsley, C. E. Jones, and F. L. Wade	Bridge failover system
6,112,400	N. K. Frater, G. L. Heitkamp, H. L. Li, D. O'Regan, and R. Vaddillo	Apparatus and method for adhesively connecting wires to a suspension arm in a disk drive assembly
6,112,750	A. Chandra	Method and system for assessing risks and prognoses of a given course of medical treatment
6,112,795	M. J. Emmett, R. L. Hering, E. B. Hultmark, and H. Hutchinson	Fixture and method for multi-layered ceramic package assembly